

# Business Plan for WorkTwins.com

## Executive Summary

**WorkTwins.com** is an innovative Staff Augmentation platform that transforms how developers are hired, collaborate, and solve problems, powered by our patented  $\theta$ -Input Technology and Computational Affinity Antenna. The platform enables developer-to-developer hiring by generating empirical WorkFootPrints, which capture real-world technical expertise and match developers based on their actual real coding and work performance. By removing the inefficiencies of traditional hiring processes—such as interviews, resumes, and coding tests – WorkTwins delivers precise, data-driven matches that meet the exact technical needs of companies.

While the platform is initially focused on developers, the underlying technology can be expanded to other fields of labor, especially as computer vision and AI algorithms evolve. This positions WorkTwins as part of a broader innovation known as  $\theta$ -Input Subjective Technology, capable of delivering multiple products across different industries.

## Mission Statement

WorkTwins.com's mission is to revolutionize the hiring and collaboration process by using empirical data to match developers and other professionals with jobs that require their specific expertise. We aim to streamline and optimize hiring, improve collaboration through real-time collective intelligence, and eliminate inefficiencies that hamper workforce productivity. By expanding the platform, we also seek to bring Subjective Technology to all areas of labor, enabling workforce optimization on a global scale.

## 1. Market Opportunity

The global market for software developers is rapidly expanding, with over 26.4 million developers worldwide in 2023, projected to reach 45 million by 2030. Simultaneously, the global staff augmentation market is forecast to grow from \$132 billion in 2023 to \$205 billion by 2030. Companies are facing increasing challenges in finding the right talent, with inefficient hiring processes, poor candidate matches, and time-consuming recruitment cycles contributing to lost productivity and increased costs.

### Challenges in the Current Market:

1. **Inefficiency in Hiring:** Traditional methods rely on resumes, interviews, and coding tests, which often fail to reflect a developer's actual skills and real-world performance.
2. **Skills Mismatch:** Job descriptions often fail to capture the specific technical nuances required, leading to misalignment between the company's needs and the developer's actual expertise.
3. **Slow Hiring Processes:** Multiple rounds of interviews and coding challenges create long recruitment cycles, delaying project timelines and increasing hiring costs.

## 2. Solution: WorkTwins.com

WorkTwins.com addresses these challenges by offering a developer-to-developer hiring platform based on real-world, empirical data. Using our patented  $\theta$ -Input Technology and Computational Affinity Antenna, we automatically generate WorkFootPrints from developers' actual coding activities, repositories, and local files. These WorkFootPrints reflect a developer's skills and expertise in real time, allowing companies to find the exact technical fit for their needs.

### Key Features:

- **WorkFootPrints:** A detailed, empirical record of a developer's activity and performance, generated from live data and historical coding contributions. This eliminates the reliance on traditional resumes and interviews.
- **Empirical Matching:** Developers are matched to jobs based on their WorkFootPrints, ensuring a precise fit between the company's technical requirements and the developer's actual skills.
- **Real-Time Collaboration:** Developers can collaborate in real time with other professionals facing the same technical challenges, fostering collective work intelligence. This allows for real-time problem-solving across geographical boundaries.
- **Developer-Centric Hiring:** WorkTwins allows developers from within companies to make hiring decisions based on real-world data, ensuring that the right technical expertise is hired.

### Benefits:

- **Increased Precision:** Empirical data ensures that only developers with the exact technical skills needed are selected, reducing the risk of poor hires.

- **Reduced Hiring Time:** The platform eliminates unnecessary interviews and coding tests, speeding up the hiring process.
- **Bias-Free Hiring:** Hiring decisions are based on real performance data, not subjective factors such as resume writing skills or interview performance.

### 3. $\emptyset$ -Input Subjective Technology: A Broader Framework

**WorkTwins.com** is powered by a patented framework known as  $\emptyset$ -Input Subjective Technology, which enables seamless, intuitive Human-Computer interaction with minimal user input. This technology can be expanded beyond software development to optimize hiring, collaboration, and productivity across many industries.

**$\emptyset$ -Input Subjective Technology enables a wide range of products and services, including:**

1. **Subjective ForMate:** Automated form-filling based on user context and activity, requiring zero manual input.
2. **Subjective Domotics:** A smart home automation system that learns from user behavior and preferences to automate household tasks with no manual configuration.
3. **Subjective Semantizer:** A tool for the post-education era, using Subjective Computer Vision to dynamically create living semantic models that adapt to how users interact with information.
4. **Subjective JobFinder: (renamed as WorkTwins.com)** that applies the WorkFootPrint methodology to all professions, matching workers across industries based on empirical data.
5. **Subjective Thermo-Currency:** A novel economic model that uses real-time energy accounting as a form of currency, enabling sustainable transactions in smart environments.
6. **Subjective Advertising:** A solution-centric advertising model that uses real-time user data to tailor advertisements based on current needs and behavior.
7. **Subjective Adapter:** A tool for integrating Subjective Technology with legacy systems, enhancing existing platforms without requiring full system overhauls.
8. **Subjective Be-MySelf:** An exploration into machine consciousness and identity transfer, enabling the creation of digital clones that replicate users' cognitive processes for personalized, continuous interaction.

This broad range of products shows the potential of  $\emptyset$ -Input Subjective Technology to extend far beyond the initial developer-focused platform,

offering disruptive solutions in a variety of industries and domains.

## 4. Business Model

### Revenue Streams:

#### 1. Subscription Model:

- Companies subscribe to WorkTwins.com to access the WorkFootPrint database and search for developers with precise expertise.
- Pricing Tiers:
  - Tier 1: Small businesses (up to 50 employees) – \$499/month
  - Tier 2: Medium-sized businesses (up to 500 employees) – \$1,499/month
  - Tier 3: Enterprise (500+ employees) – Custom pricing (starting at \$3,999/month)

#### 2. Pay-Per-Hire:

- Companies pay a percentage fee (10-15%) based on the first-year salary of any developer hired through the platform.

#### 3. Premium Collaboration Tools:

- Developers and companies can access advanced real-time collaboration and analytics features for \$50/user/month, enhancing productivity by allowing live coding sessions and troubleshooting with other developers.

#### 4. Cross-Industry Expansion:

- As the platform expands into other fields, we will offer customized WorkFootPrint solutions for different professions, including designers, data analysts, and project managers.

## 5. Market Strategy

### Target Audience:

1. Here's a table outlining the 13 different target markets, with the header statement, Why, and How for each:

Target	Why	How
<b>1. Developers</b>	Developers want to efficiently track their experience, find work quickly, and collaborate with others on similar issues to boost productivity.	WorkTwins generates WorkFootPrints, showcasing real-world skills to help developers find jobs faster, while offering real-time collaboration to solve shared challenges.
<b>2. Companies</b>	Companies struggle to find talent that precisely matches their technical needs, often leading to extended hiring processes and skills mismatches.	WorkTwins offers a subscription-based matching service using WorkFootPrints to provide companies with the most accurate talent based on actual skills and performance data.
<b>3. Large Enterprises</b>	Large companies need to efficiently manage and optimize their internal workforce, ensuring that the right people are aligned with the right projects.	WorkTwins enables internal talent matching by leveraging WorkFootPrints to allocate resources effectively, ensuring teams are optimized based on their skills and expertise.
<b>4. Outsourcing Firms</b>	Outsourcing firms need to quickly and accurately select top talent for their clients, but current methods often lack precision in matching expertise.	WorkTwins provides a data-driven selection platform, helping outsourcing firms match candidates with exact skills to client needs, improving project outcomes and satisfaction.
<b>5. Educational</b>	Educational	WorkTwins can track

<b>Institutions and Bootcamps</b>	institutions need to track and showcase student progress effectively, helping students demonstrate their real-world capabilities to employers.	students' coding activities and generate WorkFootPrints, which help students present their skills to employers while offering real-world insights for educators.
<b>6. Freelance Platforms</b>	Freelance platforms need to improve how they match freelancers to client projects by evaluating actual skills rather than relying on subjective profiles.	WorkTwins can integrate with freelance platforms, offering WorkFootPrint-based talent matching to provide clients with freelancers who meet specific project requirements.
<b>7. Government Agencies</b>	Government agencies require more modern and efficient hiring processes, particularly in IT departments, to better source talent for digital transformation.	WorkTwins offers real-time performance-based talent matching, helping government agencies identify and hire the right professionals for their projects more effectively.
<b>8. Enterprise Software Providers</b>	Enterprise software providers need highly specialized developers for client implementations, customizations, or software upgrades.	WorkTwins can be used to match technical experts with the required skills for specific software deployments or upgrades, ensuring successful project outcomes.
<b>9. Consulting Firms</b>	Consulting firms need to better allocate	WorkTwins provides a resource allocation

	resources and match talent to specific client projects, ensuring efficiency and expertise alignment.	tool that uses WorkFootPrints to match internal and external talent with client projects based on demonstrated skills and experience.
<b>10. Remote Work Platforms</b>	Remote work platforms need more accurate tools for matching talent to remote job positions, ensuring the right skills for specific tasks.	WorkTwins can partner with remote work platforms to offer WorkFootPrint-based talent matching, helping companies hire remote workers with the exact skills required for the role.
<b>11. Tech Communities and Open Source Projects</b>	Open source projects and tech communities often struggle to match contributors with the right projects, slowing down progress.	WorkTwins provides real-time contributor matching, helping tech communities allocate developers with the right skills to the right projects for faster and more effective collaboration.
<b>12. Recruitment and Staffing Agencies</b>	Recruitment agencies need to improve how they vet candidates and match them with roles to reduce hiring time and improve client satisfaction.	WorkTwins offers data-driven candidate evaluation, enabling agencies to better assess technical talent using WorkFootPrints and reduce time-to-hire for clients.
<b>13. Tech Accelerators and Incubators</b>	Startups in accelerators need quick access to specialized talent but often struggle with limited resources and	WorkTwins can be integrated into accelerator programs to provide precise talent matching, connecting startups

networks to recruit the right professionals.

with developers who possess the exact skills they need to scale.

### **Go-to-Market Strategy:**

1. **Enterprise Sales:** Focus on securing contracts with large tech companies and staffing firms in North America and Europe.
2. **Strategic Partnerships:** Partner with developer tools (e.g., GitHub, GitLab) and HR platforms to expand visibility and integrate WorkTwins into the wider developer ecosystem.
3. **Community Engagement:** Offer free trials to developers and open-source contributors, encouraging them to build WorkFootPrints and join the WorkTwins network.
4. **Expansion to New Professions:** As the platform evolves, expand into industries such as design, data science, and project management, tailoring WorkFootPrints to these roles.

## **6. Competitive Landscape**

### **Direct Competitors:**

- **Toptal:** A premium freelance platform that connects companies with top-tier developers and designers.
- **Upwork:** A large-scale freelance marketplace that covers various professions, including IT.
- **Hired:** A platform that helps tech companies find pre-vetted developers.

### **WorkTwins.com Differentiators:**

- **Developer-to-Developer Hiring:** Focuses on developer-led decisions based on empirical data, ensuring that the right technical fit is always selected.
- **0-Input Technology:** Our Computational Affinity Antenna and WorkFootPrint technology offer unmatched precision in matching talent to job requirements.
- **Real-Time Collaboration:** Unique real-time problem-solving and collective intelligence capabilities, allowing developers to collaborate instantly on shared challenges.

## **7. Financial Projections**



Year	Revenue	Expenses	Profit/Loss
2024	\$2.5M	\$1.8M	\$700K
2025	\$8M	\$4.5M	\$3.5M
2026	\$15M	\$8M	\$7M
2027	\$30M	\$14M	\$16M

## 8. Funding Requirements

We are seeking \$5 million in seed funding to accelerate platform development, enhance AI-driven matching algorithms, and scale marketing and sales operations. Funds will be allocated as follows:

- 30% for product development (improving WorkFootPrint analytics, expanding real-time collaboration tools).
- 40% for sales and marketing (building a sales team, expanding partnerships).
- 20% for operations and customer support.
- 10% for general corporate purposes.

## 9. Contact

### Tommy Fox, CEO & Founder

An expert in AI, machine learning, and Human-Computer Interaction, with extensive experience scaling tech companies and developing 0-Input Technology.

## Conclusion

**WorkTwins.com** is redefining staff augmentation and developer hiring with empirical, data-driven solutions that eliminate inefficiencies and enable real-time collaboration. By starting with developers and expanding to

other professions, WorkTwins leverages the power of  $\theta$ -Input Subjective Technology to transform how companies hire, collaborate, and work.

This platform is just the beginning. The broader ecosystem of Subjective Technology products—such as Subjective ForMate, Subjective Domotics, and Subjective JobFinder—presents an array of innovative solutions that will reshape workforce optimization and human-computer interaction across multiple industries.

By investing in WorkTwins.com, investors are supporting the future of precision hiring, collective intelligence, and seamless automation in the global workforce.