WILL BINETTE

FULL-STACK ENGINEER | TECHNICAL PROJECT MANAGER

SUMMARY

Experienced, dynamic Full-Stack Engineer and Technical Project Manager with 7+ years in tech, excels in web/app development, team leadership, and driving growth in healthcare, operations, and design. Expert in TypeScript, Elixir, Python, UI/UX design, and databases, skilled in transforming innovative ideas into real-world solutions. Eager to contribute to social good/humanitarian initiatives.

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SKILLS

LANGUAGES

- TypeScript/JavaScript
- Elixir
- Python
- SQL (PostgreSQL, etc.)
- NoSQL (Firebase, etc.)
- HTML/CSS/SCSS
- Java/Kotlin
- Dart

FRAMEWORKS

- Next.js/React.js/Vue.js
- Elixir Phoenix
- Django/Flask
- Express.js
- tRPC
- TailwindCSS/Bootstrap
- Flutter/React Native
- TensorFlow
- Playwright/Jest
- Data Analysis (Pandas, Numpy, etc.)

GENERAL

- AWS/GCS
- APIs
- Git
- Agile Methodologies (Jira)
- UI/UX Design
- CI/CD Pipelines
- Scripting (Bash/Linux)
- Testing/QA
- Machine Learning (ML)
- Blockchain (ETH/BTC)

EDUCATION

New York University

Computer & Data Science

University of New Mexico

Emergency Medical Services -Mountain Medicine

WORK EXPERIENCE

GLAZIER SOFTWARE. INC

New York, NY Aug 2022 - Nov 2023

FOUNDING FULL-STACK SOFTWARE ENGINEER

Contributed in the development of a cutting-edge web app for glass contractors, focusing on innovative solutions in NextJS & TS which significantly accelerated customer acquisition and funding milestones resulting in a \$2.5M seed fund.

- Engineered key application components using NextJS, TypeScript, tRPC, and PostgreSQL, enhancing product functionality and user experience.
- Instrumental in sprint planning and product design/development, directly contributing to the rapid deployment of customer-centric features.

PAPILLON ROUGE

New York, NY & ABQ, NM May 2020 - July 2022

FOUNDER | CEO | FULL-STACK ENGINEER

Pioneered a client-focused web development venture, leading to high retention rates and customer satisfaction through bespoke digital solutions.

- Designed and implemented diverse client websites and apps, utilizing a mix of code and CMS tools to meet unique business requirements.
- Spearheaded internal tech stack development and marketing goals, resulting in increased client engagement and a 25% rise in site visits.

NM HARM REDUCTION COLLABORATIVE

Albuquerque, NM Feb 2021 - Mar 2022

CO-FOUNDER | CREATIVE DIRECTOR

Co-founded a groundbreaking collaborative, securing vital funding and establishing a strong brand presence in the community health sector.

- Successfully acquired over \$50,000 in funding through strategic partnerships and compelling branding and outreach efforts.
- Developed and managed the organization's website and digital marketing strategies, amplifying its reach and impact.

COURAGEOUS TRANSFORMATIONS

Albuquerque, NM October 2015 - May 2020

CREATIVE DIRECTOR | SENIOR ENGINEER

Revitalized the company's digital presence and internal processes, leading to significant gains in web traffic and operational efficiency.

- Overhauled the web interface and internal creative structure with usercentered design principles, resulting in an 80% surge in online engagement.
- Developed and implemented internal data analytics tools, automating processes and reducing weekly operational tasks from 8-10 hours to under 10 minutes per process.