Philip B Breedlove

Full Stack Engineer

Contact: Castro Valley, CA 94546 | 510-862-3516 | contact@philipbreedlove.dev

LinkedIn: linkedin.com/in/philip-breedlove/

Portfolio: philipbreedlove.dev

Profile

Full-stack engineer with experience building and operating production web applications in healthcare and fintech. Co-founded and served as lead engineer for Therapy Shelf, a SaaS platform for mental health clinicians, owning architecture and full-stack development from concept through production deployment. Now focused on contributing to a collaborative engineering team building high-quality, user-centered software.

Technical Skills

- **Languages:** Go, TypeScript, JavaScript, PHP
- **Frontend:** Angular, React, HTMX, TailwindCSS
- **Backend:** Go APIs, Node.js, PHP
- **Infrastructure:** AWS, Docker, NGINX, Linux
- **CMS / Platforms:** WordPress, Drupal
- **Other:** REST APIs, OAuth, Authentication Systems

Professional Experience

Co-founder & Lead Engineer| Therapy Shelf LLC | Sacramento, CA   2020 — Present

Architected and built core platform features for a clinician SaaS product, owning design, development, deployment, and ongoing maintenance. Implemented production features and infrastructure supporting clinician workflows, authentication, billing, and analytics.

- Designed and implemented Chronicler, an AI-assisted clinical documentation system that integrates LLM generated text into therapist workflows, enabling structured note generation within a production SaaS platform.
- Enabled high availability, performance, and security by engineering Go-based systems and AWS Docker deployments.
- Improved clinician usability and task completion via responsive Angular, TypeScript, TailwindCSS, and HTMX frontend.
- Implemented HIPAA readiness and data protection by leading security, MFA, audit logging, and compliance initiatives.
- Raised product adoption and satisfaction by converting customer research and feedback into prioritized features.
- Optimized subscription billing and onboarding by managing e-commerce workflows with WooCommerce, WordPress, as well as developing custom plugins with PHP.

Web Development Consultant | TRX Services | Atlanta, GA   2024

Headed system architecture by defining standards and tooling choices. Coordinated cross-disciplinary activities to align timelines, priorities, and efficient resource allocation. Cultivated stakeholder alignment by translating organizational objectives into actionable plans, processes, and success criteria.

- Accelerated partner onboarding and reduced integration friction by delivering developer portal with interactive API sandbox.
- Delivered end-to-end full-stack solutions by building React documentation interfaces and secure Go, Node.js, and Docker APIs.
- Strengthened platform cohesion by collaborating closely with designers, writers, SMEs, and product leadership.
- Improved documentation scalability and maintainability by customizing Material for MkDocs with markdown workflows.
- Preserved engineering capacity and slashed costs by designing schema conversion workflows.

Integration Developer | Global Payments Integrated | Newark, CA   2019 — 2022

Designed integration strategies and system architecture to assist scalable, secure, and administrable solutions. Coordinated cross-functional teams by aligning technical priorities and timelines across projects. Fostered stakeholder collaboration through clear communication, process alignment, and translation of business requirements into actionable plans.

- Improved application reliability by developing and maintaining scalable full-stack web systems and services.
- Built maintainable, responsive user interfaces through Angular 7/8 components using CLI and SCSS best practices.
- Extended platform functionality by administering Drupal 8 and developing custom modules for specialized business needs.
- Optimized performance and security by configuring NGINX for routing, caching, and SSL enforcement.
- Delivered and sustained developer portal by leading platform operations, enhancements, and stakeholder coordination.

Integration Specialist | OpenEdge | Newark, CA   2018 — 2019

Facilitated partner integration by guiding technical implementation and giving expert support throughout projects. Liaised with cross-functional teams for alignment between development, operations, and business objectives. Advised stakeholders on integration strategies by translating technical requirements into actionable, efficient solutions.

- Enabled seamless partner integrations by supporting payment API implementations with code samples and testing utilities.
- Accelerated project delivery by coordinating cross-team efforts, technical reviews, and regular stakeholder demos.
- Improved developer productivity by resolving complex technical inquiries with clear, well-researched guidance.
- Reduced merchant installation time by 30% by developing auto-configuration utility for payment terminals.

Education

High School Diploma
Castro Valley High School | Castro Valley, CA