

Joe Boylson

Full-Stack Developer

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Summary

Full-stack developer with 5+ years creating web and mobile applications. Most comfortable in small team environments working directly with clients, designers, and other developers to figure out what needs to be built and then shipping it. Enjoys solving real problems and delivering software that people actually use.

Work Experience

Full-Stack Developer

Quality Nanny Services | Jul 2025 to Dec 2025 – *Full-time*

Working with a non-technical business owner to rebuild their application using Next.js and NestJS. Coordinating with other developers and providing technical guidance to support business decisions.

- Revived a stalled project by restructuring the codebase, bringing a non-functional product to launch-ready state
- Implemented payment processing system that generated the company's first platform revenue, creating a sustainable income stream
- Served as primary technical contact with non-technical owner, translating business needs into working software
- Integrated background check services and core business features, enabling the company to screen and onboard nannies
- Established staging and production environments, reducing production bugs and enabling safer deployments

Software Engineer

Spot Health | Dec 2024 to Jul 2025 – *Full-time*

Developed tools to support warehouse operations and maintained the healthcare platform. Also facilitated client and lab partner onboarding.

- Improved internal warehouse tools, streamlining label printing and tracking workflows for daily operations
- Developed custom shipping tools that reduced manual data entry and improved warehouse floor efficiency
- Onboarded new clients and lab partners through integrations, expanding the platform's healthcare network

- Maintained platform stability while implementing new features to support growing business needs
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Technical Lead

PlaceLift | May 2024 to Oct 2024 – *Full-time*

Sole engineer at this startup, responsible for developing the complete platform – a mobile app for iOS and Android, an admin portal, and all backend systems. Successfully launched to both app stores.

- Sole engineer responsible for all technical decisions, successfully launching a complete platform from concept to production
 - Created and published cross-platform mobile app to both iOS and Android stores, reaching customers on all devices
 - Designed admin portal that enabled internal team to manage operations without developer intervention
 - Integrated advertising platforms, enabling marketing team to run campaigns and track ROI
 - Automated deployment process, reducing release time and enabling frequent updates
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Software Engineer

Kinetic Vision | May 2019 to May 2024 – *Co-op (2019-2022) – Full-time (2022-2024)*

Developed web applications for various clients, working independently or with small teams. Managed development, deployment, and client communication.

- Engineered full-stack web applications for multiple clients, delivering projects on time and within scope
- Led co-op team for a semester, providing mentorship through pair programming and organizing team development activities
- Deployed applications to Azure infrastructure, establishing reliable hosting and CI/CD pipelines for client projects
- Collaborated directly with clients to gather requirements and deliver solutions that met their business needs
- Designed and maintained databases across different projects, ensuring data integrity and optimal performance

Education

Bachelor of Science in Information Technology

University of Cincinnati – 2016 to 2022

Focus: Software Development

- Completed 5 co-op rotations
- Dean's List
- Capstone: ArtSync – Full-stack application with Unity integration for virtual art gallery

Skills

Frameworks: Python, JavaScript/TypeScript, React, Next.js, Node.js, NestJS, Django, Flutter, TailwindCSS, Ruby on Rails

DevOps: Azure, Docker, CI/CD Pipelines, Environment Management

Other: Observability & Monitoring, Push Notifications, Analytics, QR/Barcode Generation, App Store Deployment

Databases: PostgreSQL, MySQL, TypeORM, SQLite, Solr

APIs & Integrations: GraphQL, REST APIs, Payment Processing, Background Check APIs, Marketing Platform APIs, Third-Party Integrations

Soft Skills: Client Collaboration, Technical Leadership, Cross-functional Communication, Mentorship