

# Paul Padian

## Full Stack Software Engineer

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## Professional Summary

I am an engineer who is passionate about developing unique solutions to technical problems. My experience with a wide network of languages and frameworks such as React, Swift, MongoDB, Vue and SQL makes me a formidable and dynamic developer across the full stack. I strive to grow and build upon these skills both personally and professionally in my next role as a software engineer.

## Projects

**Verve Refactor:** Software Engineer | A small business application for posting and viewing content.

- *Tech Utilization: Express, Node, CSS, Javascript, PostgreSQL*
- Refactored a local gym's website for owners to post and maintain blog content.
- Prioritized a clean and efficient user experience. Reduced extraneous links and merged underutilized content.
- Architected an authorization and authentication system using bcrypt & passport.
- Implemented content delivery system for different user roles through custom middleware.
- Deployed through Heroku

**Minesweeper:** Software Engineer | Click-based vanilla javascript game.

- *Tech Utilization: HTML, CSS, Vanilla Javascript*
- Architected a microsoft inspired minesweeper application to explore game logic.
- Implemented advanced data structures and algorithms.
- Deployed through github.

**Devspot:** Software Engineer | Application for new developers to gain collaborators on projects.

- *Tech Utilization: React, Node, CSS, MongoDB*
- Collaborated with a team of developers using Git for version control.
- Implemented authentication and authorization on the backend for users using JWT.
- Deployed backend on Heroku and frontend on Netlify.

## Tech Skills

Javascript, HTML, CSS, React, Vue, Next.js, Node, Swift, SwiftUI, Express, EJS, MongoDB, PostgreSQL, MySQL, Ruby, Python, Flask, Git, Adobe CS

## Related Experience

**Haven House** - (Los Angeles, CA) - 2016-2018

Implemented facility systems and training following Jcaho and HIPAA standards. Achieved facility Jcaho accreditation through team collaboration. Audited and maintained database of electronic medical records.

## Education

**General Assembly** - (Remote) - 2020

Three-month., 500-hour full-time and full-stack program conducted in a remote setting, providing experience with the latest front and back-end programming languages, tools and methodologies. Developed a portfolio of individually and collaboratively focused projects.