

Matt Almenshad

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Backend software engineer with full-stack experience specializing in web 3.0, highly scalable platforms and financial software services.

Education

BS of Computer & Information Science | University of Oregon. 06/2018

Work Experience

Software Engineer - First Foundry, Inc. 07/2018 - Present

- ▶ Collaborated with the product team to design and deliver systems and features while serving as a project tech-lead.
- ▶ Took on additional duties during the scaling of projects to include project management, technical management and cross-team coordination.
- ▶ Trained new and upcoming engineers as individual contributors & team leads.
- ▶ Contributed to multiple highly-scalable backends capable of reliably handling daily requests in the order of millions.
- ▶ Led various frontend teams working on modern SPAs for large-scale projects.
- ▶ Led the hardware research & integration efforts for a point of sale product.
- ▶ Contributed to mobile react native applications.
- ▶ Contributed to market & product research efforts by curating feedback directly from clients and creating corresponding technical solutions and specifications.
- ▶ Organized monthly events to promote growth and leadership skills.
- ▶ Wrote internal tools & bots to facilitate communicate between backend, frontend and QA teams.
- ▶ Devised new processes & process improvements to boost efficiency across project.
- ▶ Wrote comprehensive unit tests, integration tests and E2E tests to ensure continues quality of services and platforms.

Computer Science Tutor - University Of Oregon 01/2013 - 06/2018

- ▶ Tutored non-technical students from various majors in entry-level software development.

Training Center Manager - KFI International Airport 06/2012 - 09/2012

- ▶ Managed a training center in a multi-airport merger operation & developed a localized web-based training video streaming solution improving the operation.
- ▶ The solution enabled my center to train 300 more employees compared to the second center (a 19% increase).

Computer Lab Assistant - Jarudiyah High School 01/2009 - 11/2012

- ▶ Managed a computer lab.
- ▶ Responsibilities included computer/local network maintenance, event managing and computer basics tutoring.

Owner - PC Repair & Web Development Service 02/2006 - 11/2012

- ▶ Owned & operated the fastest, most affordable, computer repair and only web development service in the city.

Languages

Javascript, Scala, Python, Rust, C++, Java, C, Swift, Typescript, PHP, GraphQL, HTML5, CSS3, Sass, Less

Databases

MongoDB, Redis, MySQL, SQLite, DocumentDB, PostgreSQL, CouchDB, CouchBase

Technologies

Web 3.0, Bluetooth Tools

Git, Node.js, React, Jira, Confluence, Redux, AWS, AngularJS, CMake, ApolloGraphQL, Buildkite, CircleCI, Linux, Hotjar, Google Analytics, Yarn, NPM, Pytest, Docker, Insomnia, Postman, Semver, OpenGL, WebGL, OpenSSL, Django, Auth0, Electron, Grafana, Apache, Firebase, JSS, Qt, Gatsby, Arduino, Nginx, Wireshark, PHPMyAdmin
...and more.