Dave Raymond

Website | LinkedIn

Software Engineer with experience in full-stack development and system modernization. Specialized in object oriented programming and design. Skilled in Agile methodologies and software development life-cycle.

SKILLS

Front-End	Back-End	Infrastructure	Databases	Project Management
 Angular 	 Java / Spring Boot 	 Docker / Kubernetes 	 Oracle 	 Agile SDLC
 TypeScript 	 REST / SOAP 	 AWS / Terraform 	 PL/SQL 	 Jira / Kanban
 JavaScript ES6 	 IBM MQ / Kafka 	 Jenkins 	 MySQL 	 Git (Git Flow)
 Electron 	 Node.js / Apache 	 Urban Code Deploy 	 PostgreSQL 	 Technical Writing
 HTML / CSS SASS 	 Groovy / Kotlin 	 Linux / Windows 	 MongoDB 	 Scrum Best Practices

PROFESSIONAL EXPERIENCE

Fidelity Investments

Merrimack, NH Jun 2022 – Jul 2024

Software Engineer

- Created new Angular SPA to standardize data and process for all platform clients filing security forms with the SEC.
- Added features to existing Angular client applications to improve client managing of employee equities and benefits.
- Collaborated with UI/UX leadership teams to improve end user experience and client workflow for new applications.
- Developed alongside adjacent teams to add new functionality and modernize shared applications.
- Engaged with accessibility teams to ensure applications met or surpassed 508 accessibility standards.

Fidelity Investments

Merrimack, NH

Software Engineer

May 2019 – Jun 2022

- Developed scalable multi-threaded batch application to liquidate expiring options using Java and Spring Boot.
- Created shared Java libraries to standardize Oracle database integration across applications.
- Designed and developed aggregate rule engine to enable dynamic control over current and future batch applications.
- Refactored database procedures to improve PL/SQL query performance across multiple tables by 94%+.
- Lead on Oracle modernization effort across Risk Management to standardize Oracle PL/SQL procedures.
- Managed and created connections for distributed systems using messaging services such as IBM MQ and Kafka.
- Updated CI/CD pipelines with Groovy using Jenkins and Urban Code Deploy to deploy Linux based Docker images.
- Performed in Scrum leadership roles to support team during company re-organization efforts.
- Maintained and updated front-end Angular application used by broker clients to access Fidelity services.

Fidelity Investments

Durham, NC

LEAP Associate Software Engineer

Jan 2019 - May 2019

- Improved UI/UX, refactored, and modernized internal social media messaging board application using Angular.
- Developed back-end web APIs using Node.js as well as Spring Boot in a boot-camp styled environment.
- Worked with relational and non-relational database solutions such as Oracle, MySQL, and MongoDB.

University System of New Hampshire

Plymouth, NH

Support Technician

Aug 2016 - Nov 2018

- Shop certified in component repair, imaging, and troubleshooting of Apple and Dell branded devices.
- Updated, maintained, and responded to issues with lab hardware across the campus.
- Improved inventory and storage system for University assets as well as repair shop tools and devices.
- Repaired student and faculty devices across all major brands, including phones, tablets, laptops, and desktops.

PC Connection, Inc.

Merrimack, NH

Mar 2015 – Aug 2016

Help Desk Technician

- Managed employee permissions across multiple WindowsServer instances and ActiveDirectory.
- Installed and maintained employee hardware including phones, tablets, computers, and peripherals.
- Supported telecommunication relays for cubicle work spaces, updating connections for phone/intranet.
- Assisted in creation of support tickets using Service Desk Express and GoverLAN software.

EDUCATION