RYAN J. LAFAZAN

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Objective:

Creative and passionate individual seeking a challenging and rewarding software engineering position. It is my goal to make meaningful contributions to a great development team while expanding my software and technology skillset.

Technologies:

Platforms	Front End	Style	Back End	Database	DevOps
OSX	JavaScript	CSS	Node.js	MongoDB	AWS
Browser	React	SASS, SCSS	Express.js	PostgreSQL	Docker
RHEL, Centos	Next.js	Bootstrap	Sequelize	MySQL	Heroku
Ubuntu	Angular	Material UI	Mongoose	Redis	Firebase

Technical Experience:

Full Stack Software Engineer – *Stactica (Sacramento, CA): July 2018 – Present*
- Design technical product architecture per client specifications.
- Build and maintain IT infrastructure for managed services.
- Provide technical guidance and project management services to ensure positive client outcomes.

Software Engineering Manager – *V3 Electric, Inc. (El Dorado Hills, CA): Sept. 2019 – Apr. 2020*
- Developed a categorized project queue system to assign feature development relevant to the company's quarterly, yearly, and greater objectives.
- Increased productivity by ~50% through the use of a project capacity and reward system that allowed me to maximize assigned tasks and encourage developers to complete sprints.
- Transitioned the team from waterfall to agile, implementing Scrum project and task workflows in Jira Software and Service Desk.
- Mentored and developed team members by identifying and encouraging areas for growth.
- Improved feature development outcomes by setting clear communication and project management expectations with developers and product owners.
- Streamlined bug and issue fixes utilizing a task urgency queue system and with a daily rotating software developer assigned to monitor and work within the queue.
- Analyzed and resolved technical problems in web and application architecture.

Software Engineer – *V3 Electric, Inc. (El Dorado Hills, CA): Oct. 2018 – Apr. 2020*
- Maintain and improve existing software infrastructure.
- Build scalable applications from conception to deployment.
- Mentor team members in full-stack development and best practices.
- Create documentation and curriculum for onboarding and training new developers.
- Manage devops with Docker on AWS servers.
- Launch, configure, and maintain EC2 servers and load balancers for a multitude of technologies.
- Work closely with marketing and design teams to improve UI/UX and build SEO positive applications.

Teaching Assistant – Full Stack Software Development – *Trilogy Education (Sacramento, CA): July 2018 – Present*
- Assistant instructor for full stack software engineering.
- Lecture and be knowledgeable in development technologies, including: HTML, CSS, JavaScript, jQuery, MySQL, MongoDB, Express.js, React.js, Node.js, and more.
- Guide students through complex lessons, forming positive learning outcomes.

Education:

Full Stack Web Development – *UC Davis Extension: Spring 2018*
- Certified in full stack software engineering including theory and application development through project-oriented learning.
- Technologies: HTML, CSS, JavaScript, jQuery, Bootstrap, Firebase, MySQL, MongoDB, Express, React, and Node

B.A. Geology – *CSU Sacramento, College of Natural Science and Mathematics: 2017*