

# Paul Marion F. Camantigue

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## TECHNICAL SKILLS

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- Proficient in Typescript, Javascript, Node.js, React.js, Serverless, Splunk, test-driven development (TDD)
- Experienced with AWS, S3, microservices, SASS, Webpack, Git, Jira, MySQL, NoSQL, MongoDB, and ElasticSearch

## EDUCATION

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**Master of Science, Computer Engineering**  
University of California – Irvine

Graduated 2015

## WORK EXPERIENCE

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### ClubLabs (AAA – Auto Club Enterprises)

Los Angeles, CA

*Lead Software Engineer*

*December 2021 - Present*

*Senior Software Engineer*

*November 2020 – December 2021*

*Software Engineer*

*August 2018 – November 2020*

- Technical leader for **two** product teams, supervisor/manager for **six** direct reports
- Pioneering initiatives to improve developer experience, tooling, and onboarding
- Spearheaded the formation and growth of our Travel team and drove the vision and execution of the team's first application: a customer-facing online appointment scheduling system for Travel Agents, improving funnel conversion over legacy application by **13%** (*React.js, Node.js, AWS, Salesforce*)
- Rewrote the organization's #1 priority product: a web application to allow our customers to buy insurance online without speaking to an agent, leading to a **75%** funnel conversion increase for mobile, 65% for desktop (*React.js, Redux, Node.js, AWS Lambda, AWS API Gateway, AWS DynamoDB*)
- Championed the vetting, testing, proof of concept, and department rollout of a feature management solution
- Headed the incorporation of a marketing data integration API to allow a data pre-fill experience for our users on our auto insurance quote web application, improving funnel conversion by **25%** (*React.js, Node.js, Redux, AWS Lambda, API Gateway*)
- Participated as a mentor for the organization's Cloud Enablement Program, helping engineers understand and get comfortable with cloud development
- Volunteered as a mentor for a technical talent acceleration program, offering frequent 1:1s and career pathing discussions
- Pair programmed, used test-driven development, and onboarded new employees and contractors

### Kaiser Permanente

Pasadena, CA

*Staff Software Engineer (Staff IT Engineer Applications)*

*December 2017 – August 2018*

*Software Engineer (IT Engineer Applications)*

*April 2015 – December 2017*

- Developed an electronic medical record system for transgendered patients that assisted nurses with keeping track of patients' procedures (*Angular.js, Node.js, IBM Bluemix, Jenkins, and ElasticSearch*)
- Identified bottlenecks and reduced load times by **80%** for an internal research fitness dashboard and created data export tools to allow researchers to make quantitative analysis (*Node.js, jQuery*)
- Created a Slackbot to monitor workforce messages which automatically pushed text/images to a digital signage display (*Angular.js, Node.js, MongoDB, AWS EC2*)
- Led development for the TEDx Kaiser Permanente website used by thousands of employees (*HTML5, Javascript*)

### Garrett Integrated Automotive Corporation (GIAC)

Irvine, CA

*Computer Engineer*

*October 2010 – April 2015*

- Redesigned a customer-facing form to leverage existing MySQL tables to auto-populate dropdown menus (*PHP*)
- Developed Android app to communicate with proprietary devices over Bluetooth which allowed customers to wirelessly modify their vehicle's performance (*Java*)