# Juheeshwari Rajmohan

## Full Stack Web Developer



Results-driven Full-stack Web Developer with over 6 years of expertise in designing and implementing scalable web applications. Proficient in both frontend and backend technologies, with a strong foundation in web development, and extensive experience with frameworks. Adept at collaborating with cross-functional teams to deliver high-quality, user centric solutions.

### **WORK EXPERIENCE**

## i911 (March 2021 - Present)

## **Lead Software Engineer (Remote)**

- Led the implementation of a customer dashboard using React, enhancing the overall user experience and reducing load times by 20%.
- Spearheaded the migration of a legacy frontend to Angular for our main website, resulting in a more modular and maintainable codebase
- Developed major frontend features for our fitness/gaming mobile application that allows users to track their fitness/outdoor activities and use different AR avatar filters as part of their journey experience using UNITY.
- Achieved a major milestone by refactoring the DEPRECATED code issue caused by the old version and a new version of Unity and XCode frameworks.
- Developed, and deployed the mobile applications using AWS services such as EC2, S3 and Django.

## University of Southern California (September 2018 - March 2021)

## Senior Web Developer, Los Angeles, CA

- Developed, documented and maintained full-stack web applications in technologies like Golang with Iris, Gorilla Mux Framework, PHP, WordPress, HTML, CSS, JavaScript, jQuery, AngularJS, and ReactJS for web development.
- Spearheaded transitions from WordPress, PHP sites to modern stack, reducing the latency by 35% and increasing database effectiveness by 70%.
- Developed and implemented Admin portal in Golang which directly helps HR department and communication manager to upload/edit or delete the content to the LIVE site with database connection.
- Maintained the CI/CD pipelines with AWS services and created Jenkins jobs to updating puppet at the master/slave.
- Followed AGILE Methodology for the software development process, part of the cross-functional team for the application development.
- Ensure applications security and ability to interact with multiple APIs and databases.

## JLL (May 2018- September 2018)

## **Programmer Analyst, Los Angeles, CA**

- Developed and executed research projects using PHP, MySQL, and Tableau.
- Maintained the production of data management, data integration processes.
- Developed and implemented a new scripting program with Python, SQL, and excel to save manual labor for real estate data entry and finding duplicates which boosted the performance by 65% saving over 50 hours of work.
- Participated in the design and development of technical solutions to ensure that business requirements are satisfied.

## CONTACT

- · Los Angeles (Open to relocate)
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- LinkedIn-Juheeshwari
- · GitHub-Juheeshwari

#### **SKILLS**

- Web development: HTML5, CSS3 JavaScript, Typescript, jQuery, Bootstrap (Advanced)
- Frameworks: React, Vue.js, Angular (Experienced)
- Responsive design: Flexbox, Grid (Advanced).
- Backend Languages: Java, Node.js, Python, Go, C++.
- APIs and RESTful Services:
  Designing and developing RESTful APIs.
- Database Management: MySQL (Experienced)
- **DevOps:** (CI/CD) Jenkins, Docker (Experienced)
- Cloud Platforms: Google Cloud, AWS (Experienced)
- · Version control: Git
- · Agile Methodologies: Scrum
- Cross-Browser Compatibility: Browser testing, Debugging.

### **EDUCATION**

- -California State University, Los Angeles -MS in Computer Science (2015-2018): 3.45 GPA
- Westcliff University- MBA (2021-2023): 3.89 GPA
- -Gujarat Technological University-BS in Computer Science (2010-2014): 3.76 GPA

#### **PROJECTS**

- <u>i911</u>
- <u>COVID-ARC</u>
- INI- USC
- NIIN
- LONI
- IGC
- CIC
- VCDAD