

SRAVAN SATISH KONDREDDY

Full Stack Developer

+1-470-896-4420 • sravansatish.kondreddy@gmail.com • github.io/sravan2509 • Apharetta,GA

Summary

- Highly skilled and experienced full-stack developer with over 2 years of experience.
- Proficient in front-end development using JavaScript, Angular, React, and back-end development using Node.js, goLang.
- Experience in monitoring and managing AWS resources using Amazon CloudWatch for real-time monitoring, logging, and alerting.
- Ability to architect, design, and implement scalable and cost-effective solutions on the AWS cloud platform using various services.
- Involved in the complete SDLC including gathering Requirements, Analysis, Design, Implementation, Testing and Maintenance.
- Experienced in end-to-end development, collaborating with cross-functional teams.
- Strong ability to translate business requirements into technical specifications.

Education

Kennesaw State University

M.S. in Computer Science | GPA: **4.0** / 4.0

Marietta, GA

Date period

Sagi Rama Krishnam Raju Engg. College

B.Tech in Electronics and Communication | GPA: **8.77** / 10.0

Bhimavaram , AP

Date period

Experience

MSR Tech Labz

Full stack Developer

Remote

2021 - 2022

MSRTech Research labs Private Limited is an management Consulting Group with a rapid pace development and innovative solutions for demanding projects. I work as a full-stack developer here, responsible for building, deploying and maintaining internal web applications.

- Developed and delivered 4 projects on time with the team of three.
- Used React, Angular and IONIC framework,Nodejs, Golang to build these project.
- Conducted code reviews, unit testing, and integration testing
- Designed and developed RESTful APIs using Node.js and Golang.
- Along with these projects simultaneously lead another team (interns).
- Managed development milestones throughout the SDLC.
- Worked with a committee of 6 members to organise fun-activities for the employees

V4U

Front End Developer

San Fransisco, CA

2016 - 2018

Lauzon is a universal digital loyalty program that offers unique and fun rewards at the places you love.

- Hired, trained and lead Agile team of 7 full-stack developers
- Simultaneously created & maintained scheduled jobs in SQL Server for space maintenance and daily backups of system and user databases for 10 clients
- Increased company revenue by 30% within 2 months after developing and implementing business logic for over 20 features
- Designed and Developed UI design for over 15 clients using CSS, HTML, ASP.NET, Vue, and React; websites scoring over 85 on Lighthouse

Keeling Group

Solution Architect

Palo Alto, CA

2010 - 2013

Keeling Group is a leading Digital Product Studio in California, helping companies to thrive on mobile apps, the web, VR/AR and IoT.

- Shortened project timeline by 14 months for company's largest customer by managing relationship with 3rd party vendors, saving over \$800K
- Led development of \$500K research project which was deemed a "gold standard" by the client
- Fine-tuned and developed AI/ML-based algorithms based on the results with Scikit-learn, increasing revenue 2-fold
- Performed Web Scraping over a catalog of 100K+ school supply products using mainly NodeJS and MongoDB; completed in 1 month

Skills

Client-Side: HTML · CSS · JS · Angular · React · Vue · Redux · TypeScript · Backbone · Bootstrap

Server-side:

Python · NumPy · SciPy · Scikit-learn · Keras · Eli5 · TensorFlow · MySQL · NodeJS · Redis · AWS · MongoDB · Spark · HTTP/2

Development & Operations: JUnit · NUnit · PyUnit · TestCafe · Mocha · Jest · Scrum · Agile · GIT · Azure DevOps

Projects

OpenFlow based Firewall

<https://github.com/danette.east/OpenFlow-Firewall>

Palo Alto, CA

08/2012 - 12/2013

OpenFlow protocol-based proactive Firewall in Python and NodeJS.

- Configured static rules using MD-SAL
- Engineered proactive rule evaluation system at OSI layer 7 using POX controller
- Provided flexibility to configure rule using centralised NodeJS based GUI

Strengths

Team Leadership

Introduction to Leadership course by
Harvard

Communication

Attended a Communication course at
Stanford.