JAYAMATHAN S

Full Stack Developer

Motivated developer with 2+ years of industry experience in Front end and back end development. Expertise in building scalable applications with great user experience. Proven track record of accomplishing things with maximum results.

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WORK EXPERIENCE

Senior System Engineer

Infosys Limited

06/2017 - Present

Chennai

Achievements/Tasks

- Worked on European E-commerce Project named AVON and involved in various aspects including revamping of the website look, increasing the user accessibility and supported over 9 markets.
- Coordinated a POC (proof of concept) and implemented an Angular form to register new representatives directly which increased the project's revenue by 20%.
- Revamped project codebase and improved website look by developing web pages from design prototype
- Reduced project expenses by optimizing Google maps API calls
- Rewarded as High Performer during Infosys Mysore Training among 5000 students
- Trained by Infosys in python, OOPS, DBMS and software Engineering during generic training. Also trained explicitly on web development skills including HTML, CSS, Angular JS, J2EE and Hibernate framework.
- Developed an E-commerce website using java and hibernate framework as a part of training

Research Intern

HealthCare Technology and Innovation Center, IIT Madras 🗷

11/2015 - 01/2016

Chennai

Achievements/Tasks

 Achieved master-slave configuration protocol using RFduino(RFD90101) platform and Android phone.

EDUCATION

Bachelor Of Engineering - Electronics and **Communication Engineering**

Sri Ramakrishna Engineering College, Coimbatore

06/2013 - 04/2017

CGPA 8.0/10

Courses

 Young Leadership Award, SRFC

Higher Secondary/SSLC TMHNU Matric Hr sec School, Theni

06/2006 - 04/2013

Courses

• SSLC - 95.2

HSC - 92.5

TECHNICAL SKILLS

Technologies

Python, Java, Javascript, HTML, CSS, Node, Express, Hibernate

Library/Frameworks

React, Redux, Hooks, jQuery, REST API, Graphql

Database

SQL, MongoDB, Firebase

Tools

Git(version control), visual studio code, Eclipse

PERSONAL PROJECTS

E-commerce Clothing App (01/2018 – 12/2018) 🗹

- Online E-commerce website built with reactjs and styled with sass and styled components
- Backend Express server to manage real-time payments using stripe
- User sign in and signout functionality handled asynchronously using redux-saga
- Real time user and shop data using firebase.
- Made responsive to both desktop and mobile view. Updated as a progressive web app.
- Achieved optimization and performance using React Lazy and suspense.

Youtube Clone (03/2019 – 06/2019) 🗹

- Youtube clone built with reactjs
- Uses real time data by leveraging the youtube data API V3
- Includes major features like searching & watching videos. Also displays description and next video suggestions.

SOFT SKILLS

Ability to work under pressure

Decision Making

self learner

Leadership

Distributed team

VOLUNTEER EXPERIENCE

Chairman

Entrepreneurship Development Club

Tasks/Achievements

- Helped to cultivate startup interest among my juniors
- Organised Various stalls and generated revenue of 1.00.000 within 3 days