# JAYAMATHAN S

# Full Stack Developer

Motivated developer with 2+ years of industry experience in Front end and back end development. Proven track record of accomplishing things with maximum results.

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()	github.com/jayamathan

### **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 developed an Angular reactive form to register new representatives directly which increased the project's revenue by 20%.
- Developed Angular pages from the design prototype for an E-commerce project and updated the legacy codebase with new functionalities.
- Reduced the number of place calls to Google Maps API by 50% and reduced the project expenses
- Recognised and Rewarded as High Performer during Infosys Mysore Training among 5000 students
- Trained with programming skills such as python, OOPS, DBMS and software Engineering during generic training. Also specifically trained on web development skills including HTML, CSS, Angular JS, and Hibernate framework.
- Developed a full stack E-commerce project 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

 Developed a prototype device using RFduino(RFD90101) platform, to control the device using an Android phone as a master.

# **EDUCATION**

Bachelor Of Engineering - Electronics and **Communication Engineering** Sri Ramakrishna Engineering College,

Coimbatore 06/2013 - 04/2017

CGPA 8.0/10

# **LANGUAGES**

English, Tamil Full Professional Proficiency

**TECHNICAL SKILLS** 

#### **Technologies**

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

#### Library/Frameworks

React, Redux, Hooks, ¡Query, REST API, Graphql

#### **Database**

SQL, MongoDB, Firebase

#### **Tools**

Git(version control), visual studio code, Eclipse

# PERSONAL PROJECTS

E-commerce Clothing App 🛂

and styled components

- Online E-commerce website built with reactjs and styled with sass
- Built backend Express server to manage real time payments using stripe API
- User sign in and signout functionality handled asynchronously using redux-saga
- Real time user and shop data handled using firebase.
- Made responsive to both desktop and mobile view. Also updated as a progressive web app.

#### Youtube Clone 🗹

- 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.
- Uses webpack and babel for bundling and compiling

### SOFT SKILLS

Ability to work under pressure

self learner

Leadership

# **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

# HONOR AWARDS

Young leadership Award of SREC

Sri Ramakrishna Engineering College