Vigneshwar M

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EXPERIENCE

Freelancer

Presidio Solutions Private Limited

Oct. 2021 – Present

Software Engineer Intern

Chennai, India

- Trained on Java for back end development
- Built a fully fledged website with authentication using Struts and Hibernate

Asian Fireworks Trade Media Group

Feb. 2021 – April. 2021

 $\bar{R}emote$

- Developed a web app that manages their client orders using ExpressJs, EJS, MongoDB and deployed it on Heroku
- Added authentication and authorisation levels for each employee levels
- Reduced their work time from 4+ hours to 1 hour

MacDatum July 2020 – Aug 2020

Fullstack Developer Intern

 $\stackrel{\circlearrowleft}{Remote}$

- Worked on their existing REST API and was responsible for managing the API endpoints
- Added the Redux model to their existing React project while maintaining the project's original design pattern
- Used Axios library to interact with the back end and was responsible for modifying the API endpoints when needed

Learn Code Online May 2019 – July 2019

Technical content writer

Remote

- Was responsible for writing tutorials on Golang on their blog
- Written around 30+ articles covering Golang basics to writing a REST API server with Go
- At the end, developed a full stack website with Go and React and published the written articles explaining each step

Projects

Faramazon | *ExpressJs*, *EJS*, *MongoDB*

- Developed an E-Commerce website for farmers and consumers
- Farmers can sell their goods without any third party and directly sell it to the end consumers
- Created authorisation levels for each users farmers and consumers. Used PassportJs for the authentication
- Used the stripe API for the transactions

Whisper | Golang, React

- Developed a full-stack web application with Golang serving a REST API with React as the front end
- Allows user to share their thoughts anonymously
- These "whispers" are stored in Atlas and only the original posters can edit/delete it

Linky | ExpressJs, EJS, MongoDB

- Developed a website with Nodejs and MongoDB that allows user to share links from various social media groups
- Users can share links for their personal Whatsapp group, private discord servers, telegram groups, etc
- Other can like, comment and write review on the posts about their groups
- Used multer to store the images and deployed it in a EC2 instance

Seefood | Kotlin, MLKit

- Developed an Android app with Kotlin and used MLKit for the object classification of foods
- Used the native camera libraries to fetch images and used it against the ML model
- Was successfully able to classify 94% of the foods

EDUCATION

Sri Krishna College of Technology

Coimbatore

B.E in Computer Science - CGPA: 8.01

Jun. 2018 - 2022 Expected

TECHNICAL SKILLS

Languages: Java, Kotlin, Swift, Python, Go, C/C++, JavaScript, Typescript, HTML/CSS

Frameworks: React, React Native, Jquery, NextJs, ExpressJs, PassportJs, Firebase, MLKit, Tensorflow, Keras

Technologies: MySql, PostgreSql, MongoDB, Heroku, Atlas, AWS (EC2, S3, Lambda), Git