Vigneshwar M

(+91) 6369047626 | vigneshwar221b@gmail.com | linkedin.com/in/vigneshwar221b / | github.com/vigneshwar221b

EXPERIENCE

Presidio Solutions Private Limited   Oct. 2021 – Present
Software Engineer Intern   *Chennai, India*
- Created a hotel management system with spring boot and thymeleaf
- Customers can login in with their mobile or email number and can order foods themselves
- Spring web sockets are used for live updates between customers and kitchen
- Added paypal integration so customers can pay their bill with either cash or paypal

Asian Fireworks Trade Media Group   Feb. 2021 – April. 2021
Freelancer   *Remote*
- 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

MachDatum   July 2020 – Aug 2020
Fullstack Developer Intern   *Coimbatore*
- 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

PROJECTS

Farmazon | **Github** | *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 | **Github** | *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 | **Github** | *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
- Others 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 | **Github** | *Kotlin, MLKit*
- Developed an Android app with Kotlin and used MLKit for the food classification
- Used the native camera API 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, Python, Go, C/C++, JavaScript, Typescript, HTML/CSS
Frameworks/Libraries: Spring, Hibernate, React, React Native, NextJs, Firebase, MLKit, Tensorflow, Keras
Technologies/Tools: Docker, MySql, MongoDB, Heroku, Atlas, AWS , Git