GEOMON BABU

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Profile

I am a self-taught Full Stack Developer with 6 months of professional experience building and maintaining web applications. I possess a strong foundation in front-end technologies (HTML, CSS, JavaScript) and back-end frameworks like Laravel, utilizing MVC architecture. I am proficient in SQL, API development, and Agile methodologies, with experience using tools like Jira for project tracking. Interested to work on new technologies.

Experience

- **Associate Software Engineer**   Jan 2025 - Present

  Saiha Software Technologies, Cochin

  Working as Backend Developer in existing projects and handle multiple clients with customer support and continuous development. Handle client requirements with mathematical logic and programming concepts

  Technologies used : Java, php, Mysql and frameworks such as spring boot, Laravel, Yii2

  Developing Tools : GitHub, Jira, SourceTree, SqlYog, Bitbucket, VS Code, IntelliJ

Education

Master of Computer Applications   2022 - 2024

Federal Institute of Science and Technology (FISAT), Angamaly- Kerala

CGPA : 6.6

Bachelor of Computer Applications   2019 - 2022

T John College, Bangalore

CGPA : 7.0

Projects

Home guru   2022 - 2023

"Home guru" is a web application that will predict the price of house in a specific city with given information. This will work on the principle of linear regression in data science. The accuracy of the model is 88.02%. This is developed using Flask framework.

- **Frontend** : HTML, CSS, Bootstrap
- **Backend**: Python, Flask
- **Dataset** : Kaggle
- **Developing Tools** : GitHub, VS Code, google Collab
- **GitHub** : https://github.com/geomonbabu/homeguru

Travel mate   2023 - 2024

"Travel mate" is a mobile application that will help the user to book hotels and plan trip with basic utilities. User can give Boarding point and destination point, then this system will recommend the best hotels, restaurants and tourist places on the way to destination. Mobile App is fully developed using flutter and Express.

- **Frontend** : Flutter, Dart
- **Backend**: Node.js, Express.js, Python
- **Database**: MongoDB
- **Developing Tools** : GitHub, VS Code, google Collab, Android Studio, MongoDB Atlas
- **GitHub** : https://github.com/geomonbabu/travelmate-frontend
- **GitHub** : https://github.com/geomonbabu/travelmate-backend

Technical Skills

- **Web Technologies** : HTML, CSS, JavaScript, Laravel, node.js
- **Programming Languages** : Java, Python, php, C++
- **OS** : Linux, Windows
- **Database** : MySQL, MongoDB

Certificates

- Cloud Computing - **NPTEL**
- SQL Basics - **Hacker Rank**
- MERN Stack - **Logix space Technologies**

Achievements

- CodeMaster of the Bootcamp
- Won 3rd Prize for Website designing in college level