Sarguna K

Full Stack Developer

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EXPERIENCE

May 2019 - Sep 2019

Katomaran Technology and Business Solutions, Coimbatore - *Software Trainee*.

- Designed UI with JavaScript, HTML, CSS.
- Designed web app in React JS

Sep 2019 - Present

Katamaran Technology and Business Solutions, Coimbatore - Junior Software Developer.

Front-End

- Designed, Architected and wrote the Font-End application using React JS
- Implemented and enhanced CRUD operations for the applications using the MVC architecture in Ruby/Rails.
- Developed an web application to control the Robot using ROS
 Javascript Library.
- Utilized the services like **FCM**, **Firebase Hosting**.

Back-End

- Development of API's as per client requirement in Ruby/Rails using PostgresQL.
- Implemented and Integrated Elastic Search as a Service.
- Implemented **Sidekiq** and **Crontab** for scheduled jobs.

- Integrated with third-party APIs including email providers and social media like slack, whatsapp.
- Architect, Design, Implement, Maintain production administrative web services
- Successfully mlgrated Monolithic architecture to Micro Service architecture.
- Developed Ruby Scripts to change and migrate database on production.

FREELANCE EXPERIENCE

Developing service based business website

https://srivinayagaagroservices.netlify.app/

SKILLS

Web Technologies: HTML 5, CSS3, JavaScript, Bootstrap, JQuery, JSON, RESTful, Material-UI, Ant-Design, Momentjs, C3 Charts, JWT.

Tools Used: VSCode, SublimeText, Postman, Graylog, Honeybadger, Git, ClickUp, Netlify.

Database: PostgresQL, Redis, Elasticsearch.

CI/CD: GCP, GitLab.

EDUCATION

K S R College of Technology, Coimbatore - *B.E in Mechatronics Engineering.*