

SYAM S L

[in LinkedIn](#) | [+91-7907259768](tel:+91-7907259768) | <https://syamsl.github.io/portfolio/> | syam.s.l1998@gmail.com | [GitHub](#)

Skills

- HTML | CSS | JavaScript | ReactJS | Angular | Redux | jQuery | TypeScript | MongoDB | MSSQL | NoSQL | NodeJS | Express | Git
- Azure | Azure functions | OOP
- Frontend | Backend | Full-Stack | English, Malayalam – All professional proficiency or above

Experience

Software Engineer

Paripoorna Software

Chennai, India 04/2022 - 11/2023

- Led the design and development of multiple enterprise-level microservice applications of Shipping and logistics, driving \$60-\$67 million of revenue every year using the latest technologies of **Azure, MSSQL, Azure Functions, NodeJS, AngularJS and ReactJS**.
- Designed and implemented scalable APIs and background workers for managing first and third-party proprietary licenses using **Azure Functions**, and other **Azure cloud technologies** that serve millions of license requests daily.
- Led the development of several products E2E, from identifying system requirements and partner dependencies to workload balancing, software implementation, engineering, testing, and configuring metrics, alarms, monitors, and dashboards.
- Continuous Integration/Deployment Pipeline Integration, pull requests.

Software Engineer, Intern

Brototype

Kochi, India 07/2021 - 03/2022

- Implemented enterprise application e-commerce website using **NodeJS, React, AWS, ExpressJS, and MongoDB**.
- Designed and developed systems to perform various optimization inside the e-commerce ecosystem.
- Automated and optimized business logic for the core marketing experiments.

Education

Bachelor of Technology

APJ Abdul Kalam Technological University

Kerala, India 06/2017 - 05/2021

- Computer Science and Engineering.

Projects

- **ECOMASA**: Creator of an e-commerce website using MERN Stack. Firebase used for authentication. It has complete features which can be accessed by admin like product management, user management, order management, admin dashboard, offer management, coupon management, sales report and also integrated eg PayPal, Stripe, Cloudinary, ChartJS. On the user side, there is user profile, order history where the user can cancel the order. Ant Design is used for styling application. **(11/2021)**

GitHub Repo Frontend: https://github.com/syamsl19982/ecomasa_client

GitHub Repo Backend: <https://github.com/syamsl19982/ecomasa-backend>

- **STREAMS**: Developed a video live streaming app using ReactJS, RTMP server, and data which is stored in JSON server. OAuth2.0 is used for the google authentication for the user. In this app, users can create, edit and delete the streams and a user can create multiple channels for live streaming. Material UI is for styling the application. **(02/2022)**

GitHub Repo: <https://github.com/syamsl19982/streams>

- **TINDER CLONE**: Developed a Tinder Clone with React and Nodejs. React app hosted on firebase and the backend hosted on Heroku. Also, used react open source libraries. **(09/2021)**

GitHub Repo Frontend: <https://github.com/syamsl19982/tinder-client>

GitHub Repo Backend: <https://github.com/syamsl19982/tinder-backend>

- **OTHERS**: Video Search React App using Youtube API, Todo App using React and Typescript, Image Search React App using Unsplash API, Responsive Personal Website, Portfolio Website.

Extra Curricular Activities

- Active member of National Service Scheme Technical Cell.
- Volunteered Flood Relief Collection Center.

Others

- Mentor: Programming