

# SYAM S L

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## Skills

- HTML | CSS | JavaScript | ReactJS | Angular | Redux | GraphQL | TypeScript | MongoDB | MSSQL | NoSQL | NodeJS | Express | Git
- Full-Stack | Azure | Azure functions | CI/CD Pipeline | OOPs | English, Malayalam – All professional proficiency or above

## Education

### College Of Engineering Attingal, IHRD

BTech in Computer Science and Engineering. (CGPA 7.18)

Trivandrum, India

06/2017 - 05/2021

### Sree Aurobindo Public School

All India Secondary School Examination - 10th grade (CGPA 9.8)

Trivandrum, India

06/2017 - 05/2021

### GHSS Navaikulam

Kerala Higher Secondary School Examination - 12th grade (95%)

Trivandrum, India

06/2017 - 05/2021

## 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 **React, Redux, GraphQL, Angular, NodeJS, MSSQL, MongoDB, Azure, Azure Functions**.
- Easily transitioned to **MSSQL** demonstrating flexibility and a rapid learning curve to leverage effectively emerging tools and frameworks, ensuring the adoption of best practices and staying ahead of industry trends.
- Ensured customer satisfaction by delivering solutions that met and exceeded their expectations, leading to long-term partnerships and repeat business.
- Ensured compliance with relevant industry regulations and standards, maintaining the integrity and security of sensitive data and transactions. Developed and maintained high-quality code, adhering to best practices and standards to ensure scalability, performance, and maintainability of applications.
- Collaborated with cross-functional teams to gather requirements and ensure seamless integration of development and operations processes. Demonstrated proficiency in **React, Redux, Angular, Node.js**, and **MSSQL** as desirable skills, ensuring versatility and adaptability in addressing project requirements.
- Conducted knowledge-sharing sessions and training programs for team members on best practices and mentored junior team members, providing guidance and support to help them grow their skills and contribute effectively to project success.
- 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.
- Solicited feedback from users and stakeholders, incorporating their input into iterative development cycles to continuously improve product functionality and user experience.

### 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 optimizations inside the e-commerce ecosystem.
- Automated and optimized business logic for the core marketing experiments.
- Integrated third-party services and APIs to enhance the functionality and features of the e-commerce platform, expanding its capabilities and providing a seamless user experience.

## Projects

- **ECOMASA**: Developed an e-commerce website using MERN Stack. Firebase is used for authentication. It has complete features that admin like product management can access, user management, order management, admin dashboard, offer management, coupon management, sales report, and integrated third-party APIs eg PayPal, Stripe, Cloudinary, and ChartJS. On the user side, there is a user profile, and order history where the user can cancel the order. Ant Design is used for styling applications. **(11/2021)**

GitHub Repo Frontend: [https://github.com/syamsl19982/ecomasa\\_client](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 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>