

Sreenand S

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Experience

Advertyzement (TYZ)

January 2025 – June 2025

Front-End Developer Intern – React, GraphQL, Tailwind CSS, GitLab

Bangalore (Remote)

- Contributed to the development and maintenance of two client-facing web applications using **React** and **GraphQL**
- Utilized GraphQL **queries and mutations** for efficient and flexible data handling, improving performance by avoiding over-fetching/under-fetching
- Worked with structured, reusable UI components and followed best practices to ensure consistency and scalability in the codebase
- Integrated Firebase Cloud Messaging (FCM) to enable real-time push notifications in multiple projects
- Collaborated with **cross-functional** teams using **GitLab** to contribute to production-ready frontend features

Projects

PrismTech (Ecommerce Laptop store) | React, Tailwind CSS, SpringBoot, MySQL, Docker, Postman

Github

- Implemented a **Dynamic Pricing Model** where laptop prices are automatically adjusted based on user-selected specifications (e.g., RAM, storage, etc.).
- Developed **searching and filtering functionalities** allowing users to easily find laptops based on various criteria such as price, brand, specifications, and customer ratings.
- Ensured an optimal and consistent user experience across devices through **responsive design** using Tailwind CSS.
- Containerized the backend using **Docker** to simplify deployment and ensure consistency across different environments.

Quizmo (FullStack Quiz Application) | React, Tailwind CSS, SpringBoot, MySQL, Docker, Postman

Github

- Designed a dynamic and responsive frontend using React and Tailwind CSS, ensuring a smooth and accessible user experience across devices.
- Built the backend with Spring Boot to enable users to **create, update, and manage quizzes, questions, and categories**.
- Implemented features like **quiz categorization, score tracking, and timer-based quizzes** to enhance interactivity and challenge.
- Containerized the application with **Docker** to streamline deployment and ensure consistency across development environments.

Technical Skills

Programming Languages: Java, JavaScript, SQL

Front-end Technologies: HTML, CSS, React, Tailwind

Back-end Technologies: SpringBoot

Databases: MySQL

Version Control: Git, GitHub, GitLab

Tools: Postman, Docker

CS Fundamentals: Data Structures & Algorithms, OOP, DBMS

Certifications & Courses

- Completed **"Master Spring and Spring Boot"** course by **in28Minutes Official**, gaining beginner-level experience with Spring Boot and related technologies.

Education

Cochin University Of Science And Technology
B.Tech in Computer Science and Engineering

Nov 2022 – Present