# **SYAM T S**

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#### **ABOUT ME**

Passionate MERN Stack and Next.js Developer with expertise in Node.js, MongoDB,Next.js, React.js, TypeScript, and Vanilla JavaScript. Experienced in building scalable web applications that enhance user engagement. Aspires to emulate Ryan Dahl, the creator of Node.js and Deno.js, with a long-term goal of contributing technology to the industry.

### **SKILLS**

Next.js, React.js, MongoDB, Node.js, Express.js, TypeScript, Redux.js, Tailwind CSS, AWS, Bootstrap, Chart.js, CSS, Docket, EJS, React query, Javascript, Figms, Git, Github, HTML, Socket.io, JWT, MVC, Clean Architecture, Nginx, Shadon, Winston, Firebase, Postman, REST API, Stript, Razorpay

#### **EDUCATION**

Web Development - Brototype Bachelor of arts- History

January 2024 - 2025 March 2017 - March2020

#### **PROJECTS**

## **Devlink - Live Link**

A freelance job marketplace was developed using the MERN stack (MongoDB, Express.js, React.js, Node.js) and TypeScript. Key features include JWT-based role authentication (User, Client, Admin), job posting and bidding, real-time messaging via Socket.IO, Stripe payments, and profile verification. The project features a dynamic admin dashboard with analytics from Chart.js, Cloudinary integration for file uploads, and a responsive UI designed with Vite, Tailwind CSS, shadcn/ui, and HeroUI. Additionally, it incorporates a Groq AI chatbot, utilizes Docker for containerization, and follows Clean Architecture principles for secure and scalable REST APIs with CORS.

### OneCart - Live Link

Developed a comprehensive e-commerce web app for designer products using Node.js, Express.js, MongoDB, and EJS. Features include user authentication, search, sorting, wishlist, cart, wallet, address and order management, Razorpay integration, and invoice generation. Admin modules allow for user, product, category, order, coupon, and offer management, alongside sales reports, analytics graphs, and top 10 rankings. Styled with Tailwind CSS and managed async tasks via AJAX.

# **Traqfoot- Live Link**

Traqfoot is a footfall monitoring application built with the MERN stack. This repository contains the frontend built using React.js with Vite, enabling infrastructure admins to monitor real-time sensor data, view analytics, and manage device status.

#### **MINI PROJECTS**

- NextEvent\_( Next.js Event management application ) githublink
- Readora\_ ( Article feed application )
  githublink
- InvoSync -( Invoice Management System) githublink
- Clever-AI -( AI Chatbot) githublink
- ZocketX -( Live Chat application) githublink