# AYUSHMAAN PANDEY 🖸 | 🤄 | 💟 | 🐚 | 🛭

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#### PROFILE SUMMARY

Recent MCA graduate with a solid background in full-stack web development. Experienced in building dynamic, responsive web applications using modern technologies like Java Spring Boot, React, Express, Node.js, MongoDB, and Redux. Proven track record of successfully designing, developing, and deploying robust web solutions through several completed projects.

## TECHNICAL SKILLS

Languages - Go, Rust, Java, C++, JavaScript, Motoko, Typescript

Frontend - ReactJs, ReduxJs, Tailwind, jQuery, HTML, CSS, WebRTC Backend - Gin, Spring Boot, NodeJs, ExpressJs, WebSocket, gRPC

Database- SQL, Postgres, MongoDB

Other Skills - System & Database Design, Debugging, Postman, Data Structures & Algorithms, Git, Docker

#### WORK EXPERIENCE

#### IthiSaga Dev Pvt Ltd, Hyderabad

Feb 2025 – Present

#### Backend Developer (Postgres, React, Express, Docker Compose, AWS)

- Migrated Whole Frontend to React. Handles Both Frontend and Backend Work. Implemented Role-Based Authorization. Map Integration Using MapMyIndia and Leaflet.
- Enhanced API and frontend performance, achieving an 80% reduction in network requests, 50% fewer database queries, and 64.5% lower latency, while optimizing narration transitions with efficient caching and preloading.

## CourseConnect, Bengaluru

Nov 2024 – Jan 2025

**Backend Developer Intern** 

- Designed and contribute in developing a full-stack application from scratch using Golang, Gin framework, Next.js and MySQL InnoDb.
- Optimized backend logic to significantly reduce storage resource usage by 80%, enhancing the application's efficiency and scalability

#### **PROJECTS**

## **Cross- Currency Payment Interface (End to End) - Github**

• Facilitates payments in any currency with pseudonymity, leveraging the Live Currency API. Built with the MERN stack, incorporating concepts of token-based authentication, validation, Bcrypt hashing for security, and state management with Redux.

## **Event Booking App** - Github

- Developed a secure and robust event booking app in GoLang using Gin Backend framework and Sqlite technologies allowing users to register, create and register for the events.
- Adding the Secured features of Authentication using token, Bcrypt Hashing.

#### **Chat Application - Github - Live**

- Full Stack project allowing users to chat with unsaved Messages.
- Developed using WebSocket, React in Typescript, Deployed in Render, server live using Cronjob.

#### **EDUCATION**

**Pondicherry University** 

Pondicherry

Master of Computer Application (GPA: 7.75)

Dec 2022- May 2024

#### **COURSE CERTIFICATES**

Java Spring Framework | ReactJs Development | Go Gin Framework | Full Stack Development