

RANITH KUMAR

Software Developer

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Hyderabad, Telangana

PROFESSIONAL EXPERIENCE

Unico International Pvt Ltd, Bangalore

June 2025 – Present

Software Developer

Key Contributions & Projects:

• Unico Company Website (2025)

Developed the official company website using **TypeScript** and **Next.js**, focusing on modular architecture, responsive design, and intuitive UI.

• Global Vision UAE – Corporate Website (2025)

Built a performance-optimized corporate website using **JavaScript** and **Next.js**, ensuring cross-device compatibility and seamless navigation.

• RazCapitals – Trading Platform | *React, TypeScript, Supabase*

Developed the website, admin panel, and user dashboard using **React** and **TypeScript**, with **Supabase** as the backend for authentication and data management.

• DoorSync – Community Management Platform (Backend)

Java, Spring Boot, AWS Lambda, API Gateway, DynamoDB, Cognito

Contributed to backend microservices development using **Java** and **Spring Boot**, following **DDD, CQRS, and hexagonal architecture** principles.

Assisted in building serverless backend APIs with **AWS Lambda** and **API Gateway**, integrating **Cognito authentication**.

Web Developer Intern, Menteve, Hyderabad

August 2024 – December 2024

- Developed and tested web application features for real-time EEG data visualization
- Enhanced frontend user experience and integrated EEG data storage to cloud platforms
- Conducted research on EEG-related metrics and performance optimization
- Collaborated in troubleshooting and testing, improving system reliability and data accuracy

EDUCATION

B.Tech in Computer Science and Engineering, MGIT, Hyderabad

July 2024

Senior Secondary (JEE-MAINS), Alphores Junior College, Karimnagar

March 2020

Secondary School, Alphores High School, Karimnagar

March 2018

TECHNICAL SKILLS

- Programming Languages:** Java, JavaScript, TypeScript, Python, SQL, HTML, CSS, Dart
- Frontend Development:** React.js, Next.js, Bootstrap, Responsive Web Design
- Backend Development:** Java (Spring Boot), RESTful API Development, Serverless Backend
- Cloud & Backend Services:** AWS Lambda, API Gateway, AWS EC2, AWS Cognito, Supabase
- Databases:** MySQL, DynamoDB, Supabase (PostgreSQL)
- DevOps & Tools:** Docker, GitHub, Cursor, VS Code, Android Studio, Postman, Jira
- AI / Machine Learning:** TensorFlow, Keras, Convolutional Neural Networks (CNN), Image Recognition

PROJECTS

• IoT Smart Walk Stick

2024

Engineered a smart walking stick with Arduino-based sensors for gait analysis and fall detection, featuring real-time alerts to enhance mobility and safety.

• Traffic Sign Recognition System

2023

Designed and trained a CNN model using TensorFlow to classify traffic signs, achieving over 95% accuracy through data augmentation and model tuning.

• CheersHYD – Culinary Website

2023

Built a responsive website showcasing Hyderabad's food culture using HTML, CSS, and JavaScript, with a focus on clean UI/UX and mobile-friendly performance.

ACHIEVEMENTS & ACTIVITIES

- Earned multiple industry-recognized certifications in **Python, Java, Databases, Cloud Computing, and Frontend Development**.
- Served as an **Event Coordinator** for the CSE Technical Fest **QUBIT 2023**.
- Active volleyball team player.