

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**.