Ruhith Pasha

⚲ Bengaluru, India ✉ pro.ruhithpasha@gmail.com ▢ +91 7204108703 in in/ruhith-pasha-8a3625245 ☁ portfolioruhith.vercel.app

SUMMARY

Full Stack Developer and AI/ML Fanatic with expertise in creating user-focused, responsive websites and creating machine learning models for data-driven solutions. competent in Node.js, Express, React, Vite, Tailwind CSS, and MongoDB; knowledgeable with role-based access management, RESTful APIs, and JWT authentication. integrating scalable software engineering with astute, practical problem-solving skills while pursuing a master's degree in artificial intelligence and machine learning.

WORK EXPERIENCE

Web Developer Intern
Auro Tech Solutions   **April 2023 – May 2023, Tamilnadu**

· Developed and maintained **responsive, cross-browser web applications** using **HTML, CSS, and JavaScript**, ensuring optimal performance across devices.
· Applied **front-end best practices** including modular code architecture, semantic HTML, and **WCAG accessibility standards**.
· Optimized build workflows by configuring **Webpack** and implementing **automated deployment scripts**, reducing release cycles by **35%** and boosting deployment frequency from weekly to every three days.
· Worked in alignment with **agile development practices**, ensuring timely delivery and seamless integration with backend APIs.

PROJECT

Employee management System
ruhithems-roan.vercel.app/login

· Engineered an employee management system that automated HR workflows, centralized staff data management, and simplified payroll processing for enhanced organizational efficiency.
· Instituted advanced permissions modules that streamlined onboarding processes, unified attendance tracking, and strengthened data security across the organization.
· Integrated performance evaluation features that facilitated goal setting, enabled real-time feedback, and fostered continuous professional development within teams.

Personal Portfolio Website
portfolioruhith.vercel.app

· Launched a personal portfolio website showcasing professional projects, integrated responsive design for optimal viewing across devices, and incorporated interactive elements to enhance visitor engagement.
· Revamped the personal portfolio website by enhancing visual aesthetics, optimizing site performance, and embedding SEO best practices to attract a broader professional audience.
· Designed the portfolio with a custom VS Code–inspired interface, showcasing developer identity and passion for coding through an immersive, editor-like browsing experience.

EDUCATION

Bachelor of Computer Science and Physics
Minor in Finance · Nrupathunga University · Bengaluru · 2024 · 8.5

Masters In Information Technology
Garden City University · Bengaluru · 2026 · 9.1

CERTIFICATIONS

Building AI Powered Chatbots
Coursera · 2024
· developed practical experience in creating and implementing AI-powered chatbots through API interfaces, machine learning, and natural language processing.

Machine learning with Big Data
Coursera
· Developed and deployed machine learning models for large-scale datasets using Hadoop and Spark, applying data preprocessing, feature engineering, and predictive analytics to extract insights and enable data-driven decision-making.

SKILLS

Languages: Java, Python, C, JavaScript, TypeScript, SQL,

Frameworks/Libraries: Node.js, Express, Fast API, React, Redux, Bootstrap, Tailwind CSS, Next.js

Data/Tools: MongoDB, MySQL, Firebase, Git, Github, Docker, Kubernetes, PostgreSQL