

Mr. ANKUSH MOHAN RAJAS

Phone: +91 9552543044

Email: rajasankush1070@gmail.com

LinkedIn: www.linkedin.com/in/ankush-rajas-056a92297

GitHub: <https://github.com/Ankush-Rajas>

Portfolio: my-portfolio-ankush-rajas.netlify.app/

Location: Amravati, Maharashtra



OBJECTIVE

A self-motivated and quick learner with a strong analytical mindset and a passion for technology. Adept at problem. foundational knowledge of programming and Web development principles. Strong problem-solving abilities, collaborative mindset, and eagerness to learn while delivering reliable results under guidance.

SKILLS

Technical Competencies:

Languages – HTML, CSS, JavaScript, React.js, Java, Beginner Python, Machine Learning, OOP, Data Structures Spring Boot

Database – SQL, MySQL

Tools: Git, VS Code, IntelliJ, MySQL Workbench, Libraries: Pandas, NumPy

Behavioral Skills:

Leadership, Adaptability, Problem-solving, Logic Building, Fundamentals,

EDUCATION

Bachelor of Engineering in Computer Science

PADM.DR.V.B. Kolte College of engineering Malkapur Dist: Buldhana

SGPA: 8.1/10

November 2022 - June 2026

Higher Secondary Education (Class XII)

Panchaphula bai Harne college, Anjangaon Dist: Amravati

Percentage: 63.17%

June 2020 - March 2022

Secondary Education (Class X)

Panchaphula bai Harne college, Anjangaon Dist: Amravati

Percentage: 74.20%

June 2018 - March 2020

WORK EXPERIENCE

AI/ML Internship, Infosys Springboard Internship, Front End Web Development Internship

Real World Application experience Project

PROJECTS

- **Hospital Management System:** Developed a Java-based major project with a MySQL backend to manage patient records, doctor details, billing, and hospital operations, improving data accuracy and overall workflow efficiency.
- **Heart Disease Prediction System:** Built a machine learning-based predictive model using hybrid feature selection and ensemble learning techniques to identify heart disease risk from patient health data, integrated with a web application using frontend, backend, and MySQL database for managing patient and doctor records.
- **SentinelNet: AI-Based Network Intrusion Detection System:** Developed an AI-driven network intrusion detection system using machine learning to automatically detect malicious network traffic and generate real-time security alerts.
- **AI-Powered Collaborative Chat-board:** Developed a real-time chat platform using Node.js, React.js, and MongoDB, integrating Gemini AI for interactive AI-assisted conversations. Enables simultaneous multi-user chat, AI responses with code snippets, and real-time code editing within the chat environment.
- **Bank Management System:** Developed a Java-based application with a MySQL backend to manage the bank in online in which we can see all the detail in online mode. Using this application, we can easily manage Bank.

CERTIFICATIONS

- College project exhibition certificate
- Internship Completion Certificate
- Involving Competitions Certificate

HOBBIES & INTEREST

- Exercise
- Puzzle solving
- grow creativity
- Build A Stronger Mindset
- Investing In Stock Market
- Other Activities (NSS, SPORTS Etc.)