

Rohit Raut

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PROFILE

I'm a computer science student who enjoys building things, learning new technologies, and solving problems. I'm looking for opportunities where I can grow, work with a team, and apply what I've learned to real projects.

EDUCATION

Visvesvaraya Technological University

Bangalore, India

Bachelor of Engineering in Computer Science – RR Institute of Technology

2021 – 2025

- Relevant Coursework: Object-Oriented Programming, Database Management Systems, Web Technologies, Data Structures and Algorithms

SKILLS

Technical: Programming Languages: Core Java, JavaScript

- Web Technologies: HTML, CSS, DOM, BOM, JSON, Local Storage, Session Storage, Hoisting, Promises, Async/Await
- Java Concepts: OOPs, Static vs Non-Static, Access Specifiers, Constructors, Method Overloading, Method Overriding, Arrays, Typecasting, Polymorphism, Exception Handling, Collections, Abstraction
- Frameworks & Tools: JDBC (CRUD operations, Drivers, APIs), Hibernate (ORM, Mapping, Inbuilt Methods, JPA)
- Database & SQL: DBMS, RDBMS, DDL, DML, DCL, TCL, DQL, Joins, Subqueries, Views, Functions, Stored Procedures
- Soft Skills: Teamwork, Leadership, Quick Learning

Tools: VS Code, Eclipse, Git, GitHub, MySQL, XAMPP, Postman

CERTIFICATIONS

- **Java Full Stack Development** – (Course Completion)
- **Ethical Hacking** – Udemy – Basics of ethical hacking and cybersecurity
- **Python with AI Internship** – Makerble Corporation Pvt. Ltd.
(25 Oct 2023 – 26 Nov 2023) Learned and applied Python fundamentals and basic AI concepts
- Gained hands-on exposure in a real company environment
- **Web Design & Development Internship** – ParvaM ConsulTech Pvt. Ltd.
(10 Oct 2022 – 29 Oct 2022) Worked on frontend development using HTML, CSS

PROJECTS

Detection of Diabetes Mellitus using Deep Learning

Jan 2024 – Mar 2024

- Built a deep learning model to detect early signs of diabetes from foot thermography images.
- Used image preprocessing and data augmentation techniques to improve model performance.
- Focused on applying neural network-based classification using Python.

Web Design & Development Internship – ParvaM ConsulTech Pvt. Ltd.

Oct 2022 – Oct 2022 (3 weeks)

- Designed and developed responsive web pages using HTML and CSS.

- Applied frontend development practices in a client-based environment.
- Gained hands-on exposure to real-world development tasks.

STRENGTHS / ACHIEVEMENTS

- Strong team player with experience in both leading and supporting roles
- Fast learner with the ability to adapt quickly to new tools and environments
- Completed 3 technical internships across Web Development, AI, and Python
- Successfully completed projects involving deep learning, SQL, and frontend development
- Known for taking initiative and solving problems in collaborative settings