

Rajat

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Profile

A passionate and dedicated Web Developer and Embedded Systems Developer enthusiast with hands-on experience in Java, Embedded C, JavaScript, HTML, CSS, PHP, and MySQL. I am currently pursuing B.Tech. at NIET College in specialization in IOT, eager to apply knowledge in real-world projects.

Experience

Python Programming Internship || CODSOFT

During my Python Programming Internship at CODSOFT, I gained hands-on experience developing GUI applications using Python libraries like Tkinter. I designed interactive user interfaces, enhanced my problem-solving skills, and improved my coding practices.

Web Development Internship || CODSOFT

During my Web Development Internship at CODSOFT, I gained practical experience in designing and developing responsive websites using HTML, CSS, JavaScript, and frameworks like Bootstrap. I worked on real-world projects, enhancing my skills in front-end and back-end development.

Education

B.TECH IN COMPUTER SCIENCE & ENGINEERING

Noida Institute of Engineering & Technology (NIET), Greater Noida (2022 - 2026)

Skills

Programming	Database	Tools
· Java	· SQL	· VS Code
· Embedded C	· MongoDB	· Google Colab
· Html		
· CSS		
· JavaScript		

COURSEWORK

- Data Structure & Algorithm Design & Analysis of Algorithm
- Object Oriented Programming
- Operating Systems
- Database Management System
- Embedded System Development

ACHIEVEMENTS

COURSERA :- Python Basic, Python for Data Science and AI & Development, Introduction to AI, IoT Devices , Interfacing with the Arduino , Interfacing with the Raspberry Pi , The Raspberry Pi platform and Python , Human-Centered Design for inclusive.

INFOSYS SPRINGBOARD :- React JS ,Mobile Apps Development-Advanced Application, IoT Automation with ESP8266 with Projects , Express PCB Training.