

Udit Rohilla

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ABOUT ME

I am an enthusiastic and highly motivated Engineer with a strong foundation in computer science and a passion for solving complex and technical challenges. I'm eager to kick start my career in technical industry full of innovations in Software and Web Development.

EDUCATION

Chitkara University, Punjab

B.E. - Computer Science and Engineering – CGPA - 8.85/10.0

2021 – 2025

Punjab, India

St. Thomas School, Yamuna Nagar

ISC - 12th Boards - Percentage – 84.5%

2019 – 2021

Haryana, India

WORK EXPERIENCE

IBM Coincent

25 Nov - 25 Jan '2023

Web Development Intern

Developed fundamental skills in web dev technologies including HTML, CSS, JavaScript, Node.js, and React.js.

- Developed fundamental skills in web dev technologies including HTML, CSS, JavaScript, Node.js, and React.js.
- Gained practical experience in building interactive web applications.
- Enhanced continuous learning approach and coding abilities through hands-on learning and project completion.

PROJECTS

Park Easy | React JS, NodeJS, MongoDB, Mongoose

March – 2024

Developed a web app to address parking issues where you would think twice about going in your car.

- Enabled users to reserve parking spots in advance (if available).
- Task of each day is stored in the MongoDB database using Mongoose and can be reviewed anytime by changing path.
- Reduced parking problems in effective areas by 50%.

NAUGHT | React JS, NodeJS, PostgreSQL

September – 2023

Programmed a secure note-taking application with CRUD functionality (Create, Read, Update, Delete).

- Crafted a seamless user experience with search functionality and a dark mode feature using React.js.
- Built a user-friendly interface with CSS, JavaScript and ReactJS ensuring a responsive design across devices.
- Integrated with PostgreSQL for efficient storage.

Portfolio | HTML, CSS, JavaScript

June - 2023

- Incorporated intuitive navigation and interactive elements with smooth transitions to enhance user engagement.
- Provided detailed projects descriptions technologies used and key features of other projects.
- Linked a hassle-free contact form to facilitate direct communication, enabling visitors to connect with ease.

TECHNICAL SKILLS

Technologies Used to: Java, C/C++, JavaScript, HTML, CSS, ReactJS, Git, MySQL, MS Office

Familiar with: Python, MERN Stack, AWS

Coursework: Operating Systems, Database Management Systems, OOPS, Data Structure and Algorithm, Computer Network, Cyber Security.

Extracurriculars: Disruptive Thinking, Communication, Teamwork, Patience, Cricket, Athletics.

ACHIEVEMENTS

- Solved more than 150+ problems across platforms.
- Certificate of Excellence in Python. (Coding Ninjas)
- Introduction to Cloud Computing. (Coursera)
- Career Essentials in Business Analysis by Microsoft and LinkedIn. (ongoing)
- Foundations of User Experience (UX) Design.
- Introduction to C++. (Coding Ninjas)
- Software Engineering: Modeling Software Systems using UML. (Hong Kong University of Science & Tech)
- Verified badge of Cyber Security. (Cisco)