



DIVYANSH KUMAR RAI

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EDUCATION

IMS Engineering College, Ghaziabad

2021 - 2025

B.Tech Computer Science and Engineering - CGPA - (7.2)

Relevant Coursework: Data Structure and Algorithms (DSA), Object Oriented Programming (OOPs), Operating System (OS), Database Management System (DBMS).

TECHNICAL SKILLS

Programming Languages: C, Java, JavaScript

Tools and Technologies: SpringBoot, API Integration, HTML, CSS, React.js, Node.js, Express.js

Databases: MySQL, MongoDB, SQL

Tools: Git, GitHub, IntelliJ IDEA, VS Code.

Soft Skills: Effective Communication, Active Listening, Leadership, Adaptability, Problem-Solving, Teamwork

WORK EXPERIENCE

Software Developer Intern

CETPA Infotech Pvt. Ltd. - Noida, India

July 2024 - Aug 2024

- Designed **responsive UI and customized** content types, views, and blocks for dynamic websites and **Collaborated on troubleshooting** and implementing best practices in **dynamic site-building**.
- Developed **custom modules and integrated APIs** to enhance site functionality and backend interactions.
- Mastered core JavaScript concepts, including **DOM manipulation, event handling, and asynchronous** operations and gained hands-on experience in **debugging, problem-solving, and optimizing** code performance.

Full Stack Java Developer Training

Ducat Training Institute . - Noida, India

Oct 2024 - present

- Completed **frontend development** using HTML5, CSS3, JavaScript, Bootstrap, and React.js to build responsive and dynamic web applications.
- Developed backend functionality using **Core Java, JSP, Servlets, JDBC**, and implemented REST APIs with **Spring Boot**.
- Worked with **MySQL** for data storage and integration, applied MVC architecture and object-oriented principles for scalable development.
- Currently undergoing advanced backend and deployment training as part of a comprehensive **Full Stack Java Developer program** at Ducat Training Institute.

PROJECTS

QuickBite / *React.js, Tailwind CSS, Context API, Node.js, Express.js, MongoDB* / [Source Code](#)

July - Aug 2022

- Frontend developed with React.js for a dynamic and responsive user experience..
- Implemented dynamic and interactive elements with JavaScript to enhance user engagement.
- Utilized MongoDB to efficiently store and manage user booking records.
- The site is designed to be responsive, ensuring a seamless experience across various devices, from desktops to smartphones.

TradeBot Crypto / *React.js, Tailwind CSS, SQL, SpringBoot, CoinGecko API* / [Source Code](#)

Dec 2023

- A cryptocurrency trading website offering real-time market data and advanced trading tools.
- Provides a secure trading environment with strong encryption and multi-factor authentication.
- Designed for both novice and experienced traders with a user-friendly interface and comprehensive educational resources.
- Integrated Gemini API and CoinGecko API to fetch live crypto prices, historical data, and market trends.

CERTIFICATIONS

- * Mastering Data Structure and Algorithms - **Apna College**
- * Frontend Certification - **Udemy**
- * Solved more than **250+** programming questions on different platform like **Leetcode, GfG, Codechef** etc.