Anubhay Kumar

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EDUCATION

VIT BHOPAL UNIVERSITY

BHOPAL, MP

Bachelor of Technology

2022 - 2026

School of Computer Science and Engineering: BCE in Computer Science.

Cumulative GPA: 8.16.

Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence

INDIRAPURAM PUBLIC SCHOOL (High School)

GHAZIABAD, UP

Studied 12th Standard CBSE with Cumulative GPA: 8/10

April 2022

INDIRAPURAM PUBLIC SCHOOL

GHAZIABAD, UP

Studied 10th Standard CBSE with Cumulative GPA: 8/10

April 2020

SKILLS SUMMARY

Programming Languages: Java, C++, Python, JavaScript, HTML/CSS

Frameworks & Libraries: Spring Boot, Spring, React.js

Databases: MySQL, MongoDB

Tools & Technologies: RESTful APIs, Microservices, API Automation, Apache Tomcat, Postman, Git Concepts: Data Structures & Algorithms, System Design, Software Development Lifecycle (SDLC)

WORK EXPERIENCE

THE ECONOMICS TIMES, ET MARKETS

NOIDA, UP

Backend Developer Intern

Nov 2024- Jan 2025

- Developed & deployed RESTful APIs using Spring Boot and Java, improving system efficiency by 20%. Created an API automation testing framework to streamline testing processes and improve reliability.
- Gained expertise in Spring Boot, Java, Postman, and Swagger for backend development and testing.
- Ensured code quality with unit test writing, improving code coverage by 25% reducing production errors and improving maintainability
- Delivered impactful solutions by aligning backend processes with organizational goals, driving project success.

UNIVERSITY PROJECTS

A Stock Trend Predictor Website:

Sep 2023

- Developed an end-to-end Stock Trend Predictor using Python, Django, and JavaScript, implementing machine learning models, (LSTM) to forecast stock prices with an accuracy of over 95%.
- Leveraged Python for data analysis and model implementation , highlighting its versatility in ML applications.
- Developed an interactive web interface using Streamlit to display stock price predictions and visualizations ,enabling users to easily explore and analyse financial data.
- Integrated APIs to fetch real-time financial data from Yahoo Finance, presenting users with up-to-dates to formation and prediction outcomes.

E-Commerce Website Jan 2024

- Developed an E-commerce platform to compile and showcase popular local goods from various states and cities across India, enhancing business opportunities and informed decision-making.
- Built and maintained the frontend using Next.js, creating a dynamic and responsive user interface to enhance user experience.
- Implemented backend architecture with MySQL and Prisma, enabling efficient data fetching and secure storage of product and user information.
- Integrated Clerk Authentication for secure user login, sign-up, and session management.
- Configured Google Analytics to track and analyse user behaviour, providing insights for data-driven decision-making.