VISHAL SHARMA



Portfolio

EDUCATION

Bachelor of Technology in Computer Science & Engineering (CGPA - 7.5) 2020 - 2024

Naraina Vidya Peeth Engineering and Management Institute | AKTU

Intermediate (*Percentage - 70%*) 2019 - 2020

Vidyut Parishad Inter College | UP Board

High School (Percentage - 73%) 2017 - 2018

Vidyut Parishad Inter College | UP Board

PROJECTS

Banking Application | Java, SpringBoot, MySQL

- Developed RESTful APIs for account creation, management, and transaction processing, ensuring reliability and consistency of banking operations.
- Utilized Spring Data JPA to interact with a relational database for efficient data management and retrieval.

ACADEMIC PROJECT

Players Auction System | ReactJs, MongoDB, ExpressJs, NodeJs

- Designed an analytics dashboard to provide visual insights
- Built a robust bidding platform using WebSocket technology to enable real-time bidding during player auctions, enhancing transparency and competitiveness.
- Programmed intelligent auction rules and algorithms to automate bid increments, enforce budget constraints, and manage auction timings seamlessly.

OTHER PROJECTS

- Basic Banking System
- GitHub Explorer
- Zomato Clone (FrontEnd)
- Pizza Pie (FrontEnd)

- Sorting Visualizer
- Quiz WebApp
- UMatters (Meditation Website)
- Forkify (Recipe Website)

TECHNICAL SKILLS

• Languages: HTML, CSS, Javascript, Java, SQL

• Frameworks: SpringBoot, Bootstrap, ReactJs, Tailwind CSS

Tools: MySQL, Canva, Postman, VS Code, Eclipse, ChatGPT

CERTIFICATIONS

· Certified by IIT Kanpur in Core JAVA.

• Certified in Java Full Stack by Nasscom.

Certified by Google in Foundations of UI/UX.

- · Certified by Google in Ads Search.
- Certified in various Bootcamps organized by MLSA and GDSC.
- Java Internship Certification by Lets Grow More Community.
- Web development Internship Certification by Sparks Foundation.

February 2023

February 2024

November 2022

March 2023

2022

2023

March 2023

February 2023