SHRADDHA DUBEY



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2020 - 2024

Education

Bachelor of Technology in Computer Science & Engineering (CGPA - 8)

Naraina Vidya Peeth Engineering and Management Institute | AKTU

Intermediate (Percentage - 79%) 2019 - 2020

Lohia Academy Inter School | CBSE Board

High School (Percentage - 91%) 2017 - 2018

B.K.D. Aldrich Public School | CBSE Board

Experience

React Developer | Codsoft Pvt. Ltd.

Jan 2024 - Feb 2024

- Developed and maintained web applications using React.js, enhancing user experience and interface functionality.
- Implemented Redux for state management, ensuring efficient data flow and consistency across the application.
- Utilized React Hooks and Context API to manage state and lifecycle methods effectively.
- Integrated RESTful APIs to fetch and display data, improving application responsiveness and performance.
- Participated in agile development processes, including sprint planning, stand-ups, and retrospectives.
- Utilized version control systems, such as Git, for collaborative development and code management.

Full Stack Developer | The Sparks Foundation

Oct 2023 - Dec 2023

- Designed and developed web application using MERN Stack for a School Management System (SMS) tailored to the different functionalities.
- Implemented secure user authentication and authorization using JWT (JSON Web Tokens) for seamless login/logout functionalities.
- Designed an intuitive dashboard for administrators to manage student records, academic performance, and attendance.
- Developed RESTful APIs with Express.js to enable seamless communication between the frontend (React.js) and backend (Node.js).
- Utilized WebSocket technology to provide real-time notifications.

Academic Project

Players Auction System | ReactJs, MongoDB, ExpressJs, NodeJs

June 2024

- 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, C, C++, SQL, MongoDB

Frameworks: Bootstrap, ReactJs, ExpressJs, Tailwind CSS

• Tools: MySQL, NodeJs, Canva, Postman, MongoDB Compass, VS Code, Eclipse, ChatGPT

• Subjects: Database Management System, Operating System

CERTIFICATIONS

· Certified by Nasscom in Java Full Stack.

• Certified by DevTown in Full Stack Development Course.

· Certified by IIT Kanpur in C.

Certified in Bootcamps organized by MLSA and GDSC.

Certified by IIT Kanpur in Competetive Coding.

February 2024

December 2023

April 2023

2023

December 2022