Stuti Singh

PROJECTS

Doctor Appointment Booking System, Teach used MERN STACK ☑

Project: Developed a full-stack web application using the MERN stack with Redux for state management.

Key Features:Implemented user authentication using JWT for data security.

- Developed an admin control panel for efficient management.
- Designed and implemented doctor profile management functionality.
- Enabled appointment scheduling for users.
- Implemented a user notification system for enhanced user experience.

Blog App, Tech used MERN STACK ☑

Project: Designed and developed a server-backed blog application with comprehensive CRUD functionality.

Key features:Implemented API controls for users and blogs, allowing efficient editing and deletion.

• Proficiently managed backend development to optimize user interactions and experiences.

EDUCATION

MCA(SE), Guru Govind Singh Indraprastha University (USICT)

2022 – 2024

Grade 8.3

B.Sc(H) Electronics, Shaheed Rajguru College of Applied Sciences (University of Delhi)

2017 – 2020

Grade 7.4

New delhi, India

WORK EXPERIENCE

Web development Intern, CodSoft ☑

2020/08 - 2020/09

- Responsibility: Developed the project's frontend using HTML, CSS, and JavaScript.
- Achievements:Learned and honed skills for responsive web design.Crafted a creatively designed interface.
- Ensured the frontend met functional requirements.

E-yantra particiption, Robotics Competitions

2019/10 - 2020/03

- Collaboration: Worked with e-yantra on an innovative project.
- **Project:**Developed a sophisticated bot with real-time color detection and line following capabilities.
- Technologies: Utilized Python, OpenCV, NumPy, and scikit-learn.
- Achievement: Successfully executed the project, showcasing Python's power in robotics and computer vision.

Placement Coordinator 2022 – 2023

Training & Placement Cell, USICT

 Managed student placements, organized training programs, and coordinated with companies for recruitment drives.

SKILLS

Languages

• CPP

- JAVASCRIPT
- PYTHON

Tools & Technology

- MYSQL
- REACTJS
- MONGODB
- NODEJS

Other

- DATA STRUCTURE & ALGORITHM
- OPEARTING SYSTEM

LINKS

Coding Platform, LeetCode ☑

Portfolio Z

GitHub 🛮