Avnish Kumar

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Summary

Highly motivated Computer Science graduate with a passion for web development. Skilled in JavaScript frameworks like React and Express.js, alongside MongoDB databases and UI/UX design with Tailwind CSS. Built a URL shortener and a library management system with Java. Eager to leverage my full-stack abilities as a Web Developer.

Education

Gyan Ganga Institute of Technology and Sciences　　　　　　　　　　　Oct 2020 – June 2024
Bachelor of Technology in CSE-IOT and Cyber Security Including Blockchain Technology　　*Jabalpur, India*
CGPA: 8.63

Ganga Uacch Madhyamik Vidyalaya　　　　　　　　　　　　　　　　May 2017 – Feb 2019
Intermediate　　*Buxar, India*
Board: BBOSE

DAV Public School　　　　　　　　　　　　　　　　　　　　　　May 2015 – Feb 2016
Matriculation　　*Buxar, India*
CGPA: 7.4
Board: CBSE

Coursework

- Data Structures and Algorithms
- Operating Systems
- Database Management Systems
- Software Engineering
- Computer Networking
- Object Oriented Programming

Technical Skills

Languages: JAVA, JavaScript, HTML, CSS
Developer Tools: VS Code, Git, Github
Technology/Frameworks: React.js, Express.js, Node.js, MongoDB, Tailwind CSS.
Operating System: Linux, Windows

Projects

Online Auction System　Link ↗　　　　　　　　　　　　　　　　July 2024 - Sept 2024

- Developed an online auction platform using React.js, Express.js, and MongoDB for real-time bidding.
- Implemented secure user authentication and authorization for personalized user experiences.
- Designed a responsive user interface with Tailwind CSS, ensuring optimal usability on all devices.
- Managed state effectively using Redux Toolkit for seamless user interactions and bidding processes.
- Technologies used: React.js, Express.js, MongoDB, Redux

Library Management System　Link ↗　　　　　　　　　　　　　　　Aug 2021 - June 2022

- Developed a library management system using JAVA and NetBeans, providing a solution for managing library resources
- Implemented a graphical user interface (GUI) to enhance the usability and accessibility of the system.
- Technology used– JAVA, MySql, NetBeans.

Certificates

AWS	AWS Cloud Foundation
Meta	Advance React, Programming with JavaScript
Oracle Academy	Java Fundamentals
Cisco Networking Academy	JavaScript Essentials 1, Cloud Security, Introduction to Networks