Priyanshu Dev Vishwakarma

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in priyanshu-vishwakarma ⌗ Priyanshu-Vishwakarma

Education

AKS University Satna   *2021-2025*
B.Tech in Computer Science and Engineering
- CGPA: 8.12/10

Govt. Ex. Venkat-1 Higher Secondary School   *2020-2021*
Higher Secondary Education
- Percentage: 89.8

Govt. Ex. Venkat-1 Higher Secondary School   *2018-2019*
Secondary Education
- Percentage: 90.8

Experience

Training/Internship   *Ducat Institute, Noida*
Java Fullstack   *July 2024 – March 2025*
- During my training at Ducat Institute, Noida, I learned Java Full Stack development, including Java, HTML, CSS, JavaScript, and React.js. I also gained basic knowledge of databases like MySQL and MongoDB. The training helped me understand the fundamentals of front-end and back-end development.

Projects

Realtime-Chat Application   *Live Website* ↗
- Developed a full-stack real-time chat application enabling secure user communication and live interaction.
- Implemented user authentication with secure sign-up and login functionalities using JWT and bcrypt.
- Integrated Socket.IO for real-time messaging, with notification sounds for incoming messages.
- Implemented user search functionality and dynamic chat interface using React.js, TailwindCSS, and DaisyUI.
- Tech Stack: React.js, Node.js, Express.js, MongoDB, Socket.IO, TailwindCSS, DaisyUI, JWT, bcrypt

Blog Writting Platform   *Live Website* ↗
- Built a blogging application that allows users to write, view, and delete personal blog posts or thoughts.
- Integrated Firebase Authentication with popup-based email sign-in for secure and user-friendly access.
- Designed a clean, responsive frontend interface to enhance user experience and content readability.
- Tech Stack: React.js, HTML, CSS, JavaScript, Node.js, Express.js, Firebase (Authentication and Database)

Personal Portfolio Website   *Live Website* ↗
- Designed and developed a personal portfolio website to showcase work experience, academic background, and projects.
- Displayed a detailed collection of minor projects and web pages created across various technologies.
- Integrated a contact section including phone number, email, and address for easy communication.
- Tech Stack: HTML, CSS, JavaScript, React.js, Node.js, Express.js

Technologies

Programming: C, C++,Java*
Database: MySQL, MongoDB, firebase
Tools/Framework: React, Node.js, Express.js, Git/Github, HTML, CSS, Javascript, Bootstrap.

Keycourses

Computer Science: Database Management Systems, Data Structures, Design and Analysis of Algorithms, Operating Systems, Theory of Computation, Software Engineering, Discrete Mathematics, Computer Network
Mathematics: Linear Algebra, Basic Calculus, Numerical Methods.
Tools/Framework: React, Node.js, Express.js, Git/Github, HTML, CSS, Javascript, Bootstrap.

Achievements

- Qualified GATE (CSE)-2024 with GATESCORE 485.
- Top ranker (among128students) in the department of CSE.
- One of the top rankers of class in 10th boards.
- One of the top rankers of class in 12th boards.