

ARMAN ALI

+91 6201047778 ♦ armaanali5601@gmail.com ♦ New Delhi

[Linkdin](#) [Github](#)

EDUCATION

Bachelor of Technology In Computer Science, Dr. APJ Abdul Kalam Technical University Expected 2025

Intermediate, BSEB, Patna 2021

SKILLS

Technologies:	Python, SQL, HTML, CSS, JavaScript
Frameworks:	React, Tailwind CSS
Databases:	PostgreSQL, MySQL
Version Control/Tools:	Git, VS Code
Soft Skills:	Communication, Team Collaboration, Problem Solving, Critical Thinking

PROJECTS

AI Trip Planner: Designed and developed an AI-driven travel itinerary generator using React.js, Node.js, MongoDB, OpenAI API, and Google Maps API. Implemented machine learning algorithms for personalized recommendations, route optimization, and budget estimation. Enhanced user experience with real-time weather updates and interactive UI, improving trip planning efficiency.

WanderHub: Created WanderHub, a user-friendly real estate platform for purchasing houses and flats. Implemented features like property listings, advanced search filters, virtual tours, and secure payment processing using React.js, Node.js, and MongoDB. Delivered a responsive, scalable solution.

Personal Portfolio: Developed a React-based portfolio website with a responsive, mobile-friendly UI, showcasing projects in data analytics, SQL, Power BI, and Python. Improved UI/UX with dynamic components and optimized page speed for better performance, maintaining a supportable environment for users.

EXPERIENCE

Web Development Codsoft	5 Sep 2023 - 5 Oct 2023
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- Developed responsive web applications using HTML, CSS, JavaScript, and React.js.
- Assisted in backend development with Node.js, Express.js, and MongoDB.
- Integrated RESTful APIs and optimized website performance, reducing load time by 15
- Collaborated using Git and Agile methodologies to deliver a feature-rich e-commerce module.

EXTRACURRICULAR-ACTIVITY

I recently finished Tata Group's ESG simulation, where I:

- Completed a simulation involving sustainability consulting for Tata Consultancy Services
- Assessed a client's sustainability needs
- Completed a comparative analysis of potential TCS solutions to motivate organizational improvement.

CERTIFICATES

- Certification for the completion of Java Training - IIT Bombay
- Certification for the completion of CSS Training - IIT Bombay
- Web development- Coursera