ABHISHEK SAMBHARYA

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LinkedIn | Leetcode

EDUCATION

B.TECH(Mathematics and Computing)	2021-2025	Delhi Technological University, New Delhi	CGPA – 8.16
AISSCE/CBSE (Class XII)	2021	B.D.S. Vidya Mandir	86.8 %
AISCE/CBSE (Class X)	2019	B.D.S. Vidya Mandir	86 %

EXPERIENCE / INTERNSHIPS

Frontend Developer Intern, JSPARK, NOIDA   June 2024 – July 2024

- **Led the development** of the company's official website, collaborating with a **team of 4** to create a responsive and visually engaging user interface, which improved user engagement by 20**%.**
- Developed and launched interactive features for the **Emergency Response Management System (ERMS) project**, achieving a reduction in user onboarding time by 30%, thus enabling quicker access to critical emergency information.
- Enhanced user experience by implementing consistent design, accessibility, and performance standards, leading to a 25% increase in user satisfaction.
- Addressed over **50 bugs,** improving stability and reducing user-reported issues by 40%.

ACADEMIC PROJECT

EXPENSE MANAGEMENT SYSTEM | *MERN Stack*   *Link*

- Developed a **full-stack Expense Management System** utilizing **MongoDB**, **Express.js**, **React.js,** and **Node.js,** demonstrating comprehensive development skills.
- Implemented secure user authentication and data management practices, significantly enhancing system reliability and security.
- Designed and integrated intuitive **CRUD functionalities**, streamlining expense tracking and management, which improved user efficiency by 25%.
- Managed deployment with the **frontend** hosted on **Netlify** and the **backend** on **Render,** ensuring 99% uptime and scalable access.

PERSONAL WEBSITE | *React JS, Express JS, Node JS*   *Link*

- Created a responsive **personal portfolio website** showcasing projects and skills, leveraging **React.js** for the frontend and **Node.js with Express.js** for the backend.
- Integrated **POSTMARK API** to facilitate automated **email notifications**, enhancing user communication and engagement.
- Executed deployment on **Netlify** (frontend) and **Vercel** (backend), achieving a seamless user experience with minimal downtime, reducing deployment issues by 35%.

ACADEMIC ACHIEVEMENTS AND AWARDS

- **LEETCODE:** Solved **500+ DSA** problems on LEETCODE | Handle: ABHISHEK-05
- **AME CET:** Qualified Phase-1 (2021) of the **Aircraft Maintenance Engineering Common Entrance Test**, achieving an All-India Rank of **1976.**
- Mentored over **50 students** through the **"DESH KE MENTOR"** program, impacting their academic development.

TECHNICAL SKILLS

- **Proficient:** C++
- **Moderate:** ReactJS, HTML, CSS, JavaScript, SQL
- **Relevant Courses:** Data Structures & Algorithms, Object Oriented Programming, Operating System, DBMS

POSITIONS OF RESPONSIBILITY

- **Student Coordinator, IEEE DTU (2023-2024)** – Organized initiatives that boosted member participation by **15%.**
- **PR Team Led, VIHAAN 7.0 (2024)** & **VIHAAN 6.0 (2023), IEEE DTU –** Directed public relations efforts for two major events.

DECLARATION

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.