AKASH NAGAR

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Education

Institute of Engineering and Technology, DAVV — Indore, India
Bachelor of Engineering (B.E.) in Information Technology — *Expected June 2025*
Relevant Coursework: Data Structure and Algorithm, Operating System, DBMS, Computer Network
Academic Achievement: Scored 90.5 percentile in JEE Mains

Work Experience

Nihshreyas Private Limited — *Remote, India*
Full Stack Intern(Certificate) — **June 2024 − August 2024**

- Developed an influencer marketing product website using the **MERN stack**, leveraging the **Meta Graph API** to build a robust data-driven application.
- **Automated database** processes and implemented **secure authentication** mechanisms to enhance project reliability.
- Converted **Figma designs** into a fully functional web-based UI, contributing to the overall user experience and **interface design**.

Skills

Programming Languages :	C, C++, JavaScript, Basic Java
Web Development :	HTML5, CSS, JavaScript, React.js, Node.js, Express.js, Bootstrap
Databases :	MySQL, MongoDB
Tools :	Visual Studio (VS), Git

Projects

1. Random Password Generator | (Link) | JavaScript | HTML | CSS

- Implemented a password generation algorithm that allows users to create random passwords.
- Provided customization options to generate passwords using numbers, lowercase, uppercase, and special symbols.
- Ensured a user-friendly interface with intuitive design and clear instructions.

2. Portfolio Design (Link) | HTML | CSS | JavaScript

- Developed a responsive portfolio website showcasing my projects and skills.
- Implemented functionality that allows users to email me by just filling a form.
- Highlighted projects with detailed descriptions, images, and links to live demos or repositories.

Coding Profile

- **LeetCode:** Solved 350+ problems focusing on data structures and algorithms, including 150+ medium-level challenges. (Leetcode Profile)
- **GeeksforGeeks:** Completed 300+ problems, emphasizing data structures and algorithms, with 100+ medium-level solutions. (GeeksforGeeks Profile)

Achievements

- Demonstrated consistent problem-solving skills on LeetCode, achieving the **1507th contest rating** in a competitive coding contest.
- Earned the **SQL badge** on LeetCode, showcasing proficiency in database query optimization.
- Built an **Anti-Sleep Alarm System** for drivers using **Arduino-mega** and **IR sensor**.