# ABHAY KUMAR

NH-58, Modipuram, Meerut, UP - 250001

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### **PROFILE SUMMARY**

Highly motivated and detail-oriented second-year B.Tech Computer Science and Engineering student with strong skills in Python, C, C++, HTML, CSS, and JavaScript. Experienced in developing responsive and user-centric web applications with a focus on clean and efficient coding practices. Skilled in problem-solving, debugging, and optimizing code performance. Well-versed in data structures and algorithms (DSA) with a solid understanding of core programming concepts. Passionate about software development, web technologies, and cybersecurity, with a commitment to continuous learning and innovation.

### **EDUCATION**

## **Bachelor of Technology in Computer Science and Engineering**

Aug 2023 - Present

Shobhit Institute of Engineering & Technology — Meerut, Uttar Pradesh

## RELEVANT COURSEWORK

- Internet and Web Technology
- Design and Analysis of Algorithms
- Foundation of Cyber Security

#### **TECHNICAL SKILLS**

Programming Languages: Python, C, C++
Web Technologies: HTML, CSS, JavaScript

• Tools and Technologies: Git, GitHub, Visual Studio Code

• Operating Systems: Windows, Linux

# **PROJECT**

### **Hostel Management System**

April 2025 - Present

Technologies: HTML, CSS, JavaScript, PHP, MongoDB

- Engineered a full-stack web platform featuring secure authentication, role-based access control for students and admins.
- Designed dynamic room allocation workflows and real-time data updates leveraging MongoDB.
- Focused on responsive UI/UX to ensure seamless multi-device accessibility and efficient hostel operations.

#### Personal Portfolio Website

Technologies: HTML, CSS, JavaScript

- Designed and developed a personal portfolio website to showcase projects, skills, and achievement
- Implemented responsive design for seamless performance across multiple devices.

Link: https://abhaykumar99.github.io/Portfolio/

## **ACHIEVEMENTS & CERTIFICATIONS**

## FETCH-A-THON'24

Participated in the Hackathon, demonstrating problem-solving and teamwork. (Certificate Link)

#### Hackstreet

Contributed innovative solutions in the Hackathon. (Certificate Link)

#### **Chess Tournament**

Secured 2nd Position, showcasing strategic thinking. (Certificate Link)