

Subhrant Mishra

+91 7652083093 | subhrantmis278@gmail.com | [linkedin.com/in/subh](https://www.linkedin.com/in/subh) | github.com/subh

PROFILE SUMMARY

A highly motivated and detail-oriented B.Tech student with hands-on experience in software and hardware development. Skilled in Java, Python, Arduino, and web technologies with strong problem-solving and teamwork abilities. Passionate about building innovative projects and continuously learning new technologies.

ACADEMIC QUALIFICATION

United University <i>Bachelor of Technology</i>	Prayagraj, UP 2023 – 2027
B.B.S Inter College [U.P Board] <i>Intermediate</i>	Prayagraj, UP 2022 – 2023
Shiv Ganga Vidya Mandir [C.B.S.E Board] <i>High School</i>	Prayagraj, UP 2020 – 2021

TECHNICAL SKILLS

Languages: Java, Python, C/C++
Web Technologies: React, Node.js, JavaScript, HTML/CSS
Database: MySQL, MongoDB
Tools and Platform: Git, GitHub, VS Code, IntelliJ
Core Concepts: OOPs, Data Structures and Algorithms, Operating Systems, DBMS, Software Engineering

INTERNSHIPS

Codevirus Security <i>Web Development Intern</i>	June 2025 – July 2025
<ul style="list-style-type: none">Worked on both front-end and back-end web development tasks, contributing to dynamic and responsive website projects.Developed an understanding of secure and efficient coding practices, emphasizing performance optimization and data protection.	
Acmegrade <i>Artificial Intelligence Intern</i>	June 2025 – August 2025
<ul style="list-style-type: none">Completed a hands-on internship focused on Artificial Intelligence, involving data preprocessing, model building, and deployment of practical machine learning applications.Enhanced analytical and problem-solving abilities by working on real-world AI projects under industry mentorship.	
Dyizan <i>Web Development Intern</i>	June 2025 – August 2025
<ul style="list-style-type: none">Interned at Dyizan as a Web Development Intern, contributing to the design and development of responsive, user-friendly websites.Gained practical experience in front-end technologies including HTML, CSS, and JavaScript to create interactive web interfaces.	

PROJECTS

Hotel Management System Software Project
<ul style="list-style-type: none">Developed a Java-based Hotel Management System to manage room booking, billing, and customer records efficiently.Implemented object-oriented design principles to enhance modularity, scalability, and ease of maintenance.
Local Event Management Website Web Development Project
<ul style="list-style-type: none">Developed a Local Event Management Website to showcase and manage nearby events.Implemented features such as event listings and responsive design using HTML, CSS, and JavaScript.

Armory Management System | *Hardware Project*

- Created an Arduino-based Armory Management System integrating Ultrasonic and Fingerprint Sensors for secure storage and weapon tracking.
- Designed the system to authenticate access, detect weapon presence, and ensure security through real-time monitoring and alerts.

Handwritten Digit Recognition | *AI & ML Project*

- Built a Handwritten Digit Recognition system using Python and Machine Learning techniques.
- Trained the model to recognize handwritten digits and display prediction accuracy in percentage.

Personal Portfolio Website | *Web Development Project*

- Designed and developed a responsive personal portfolio using HTML, CSS, and JavaScript.
- Showcased projects, skills, and contact details with interactive UI components.

Smart Classroom Help System | *Full Stack Web Project*

- Developed a Smart Classroom Help System using React, Node.js, and MongoDB.
- Enabled students to post doubts online and receive virtual answers from teachers in real time.

ACHIEVEMENTS

Best Hardware Award – HackDiwas 2.0

United University

1,2 May 2025

- Won the **Best Hardware Award** at HackDiwas 2.0, organized by United University, for developing an innovative Arduino-based Armory Management System.

SOFT SKILLS

- Management Skills
- Creativity
- Leadership

AREA OF INTEREST

- Coding
- Development
- Research
- Innovation