Subha Deep Mishra

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SUMMARY

Passionate Information Technology student with a strong foundation in programming, web development, and database management. Skilled in problem-solving and data structures, with experience in building scalable and efficient solutions. Quick learner, eager to explore new technologies and contribute effectively to innovative projects.

TECHNICAL SKILLS

Languages: C/C++, Python, JAVA

Web Development: HTML, CSS, JavaScript, React.js

Databases: MySQL, MongoDB

Coursework: Data Structures, Algorithms, Object-Oriented Programming, Operating Systems, SDLC Models

Developer Tools: VS Code, Git, Github

Soft Skills: Problem Solving, Leadership, Interpersonal Skills, Decision Making

PROJECTS

Currency Converter

Web Application

Jan 2025 – Feb 2025 React, ExchangeRate API

- · Built a responsive currency converter app using React and ExchangeRate API
- Enabled real-time conversion and added a swap feature for currency pairs
- Designed an intuitive UI for seamless currency selection and interaction

Hotel Management System

Java Console App with MySQL Integration

Mar 2025 – Apr 2025 Java, MySQL, JDBC

Built a Java console app for hotel room booking and customer management.

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- Used MySQL for storing room details, availability, and billing data.
- · Enabled room-type booking, stay duration tracking, and billing at checkout.

Virtual Herbal Garden (Ongoing)

Web Application

Apr 2025 – Present React, Tailwind, Node, Sketchfab

- Visualize a virtual garden featuring 3D models of herbs
- · Learn about the medicinal and culinary uses of various herbs.
- Quickly find specific herbs based on names, categories, or uses using the Search and Filter feature.

EDUCATION

Techno Main Salt LakeKolkata
Bachelor of Technology, Information Technology
Aug 2022 – May 2026

DAV Public School,ECL, Pandaveswar *Higher Secondary*

Pandaveswar 2021 – 2022

DAV Public School, ECL, Pandaveswar Secondary

Pandaveswar 2019 - 2020

CERTIFICATES

Programming in Python (Meta)

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Project Development Using JAVA for Beginners (Udemy)

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Python and Flask Framework Complete Course (Horizon Tech)

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