SUBHADRA GHOSH

Indore, M.P.

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Email In Linkedin C Github

EDUCATION

National Institute Of Technology, Raipur

M.Sc. - Computer Science and Mathematics, CGPA - 8.5

Raipur, Chhattisgarh

2023 - 2025

Government Holkar Science College, Indore

B.Sc. - Computer Science, CGPA -7.7

2020 - 2023

Indore, Madhya Predesh

Higher Secondary Examination, Affiliated to state Board, Bhopal

PCM, **CGPA** - **9**

2020 - 2023Khargone, Madhya Predesh

COURSEWORK / SKILLS

• DSA

- Oops Concepts
- DBMS

- Operating Systems
- Computer Networks

PROJECTS

Hostel Management System (Major Project) Z | MongoDB, Express, React, Node.JS

Jan 2025

- Designed and implemented user authentication, role-based access control (admin(warden), student).
- Created a dashboard for hostel administrators to manage room allocations, student records and fee payments.
- Integrated RESTful APIs for CRUD operations, ensuring seamless communication between the frontend and backend.

Airbnb WanderLust Website 🗗 | HTML, CSS, JavaScript, Node. Js, Express. Js, MongoDB

July 2024

- Implemented User registration, login, role-based authorization.
- Handled all backend functionalities.
- Secure RESTful APIs .
- Database integration with MongoDB.

Animated Portfolio Website 🗷 | React

2025

• link - react-portfolio-wygm.vercel.app

Crop Yield Prediction: A Machine Learning Approach Z | Python,pandas,ML Models

• This project focuses on predicting crop yields by analyzing the impact of weather conditions using machine learning techniques

TECHNICAL SKILLS

Languages: Core Java, Python, C++, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, React, MongoDB, Express, NodeJS, Javascript, Bootstrap

Developer Tools: VS Code, Canva, MS-WORD, Excel, Git, GitHub

CERTIFICATIONS

- Indra Institute certificate for completing 1- month Front End Development training.
- CodeWithRandom Online Institute Certificate For Completing Some Web Projects.

EXTRACURRICULAR

- Qualified JAM (Joint Admission For Masters Competitive Exam, Secured AIR 1588.
- Good Knowledge Of Mathematics.