








Subham Kumar Mohapatra

Web Developer

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 techysubham  techysubham  anonymousgeek

About

Hi! I am self-taught a Web Developer, Software Developer and an open-source contributor who loves getting involved in developer communities. With a great passion for technology and web development. Likes to work with Python and Java tech stack. Can work well in teams and finds clear communication important.

Experience

CoolAsCode

Founder

2022 - Present

As the founder of CoolAsCode, I am deeply passionate about helping businesses grow and thrive in the digital landscape. With years of experience in the industry, I bring a wealth of knowledge and expertise in website development and video editing to the table. I am dedicated to providing exceptional service and working closely with our clients to understand their unique needs and goals.

 CoolAsCode

Hack2Skill

Core Team Member

2022 - 2023

I host contests, workshops and talks to help students learn about competitive programming and other technologies.

 hack2skill

GDSC MUJ

Member

2021 - 2022

As a Member, I work with the GDSC MUJ Team to help students learn about competitive programming and other technologies.

 GDSC MUJ

FreeLancer

Web Developer, AI/ML

2019 - Present


PearlThoughts

AI Engineer Intern

Remote

April 2025 - May 2025

- Developed an AI-powered **patient wait time prediction system** using synthetic healthcare data.
- Built and deployed a **Streamlit web app** that predicts wait times based on appointment and patient parameters.
- Applied **machine learning techniques** (Random Forest Regressor) for time prediction and performance evaluation (MAE).
- Generated realistic synthetic datasets for testing and training using NumPy and Pandas.
- Prepared the solution for **cloud deployment on Azure ML**, enabling scalable inference in production.

 Certificate

Education

Kendriya Vidyalaya No-1, Balasore

School - Higher Secondary Schooling

2011 - 2021

Manipal University, Jaipur

8.65

Bachelor of Computer Applications (BCA)

2021 - 2024

Manipal University, Jaipur

Master of Computer Applications (MCA)

2025 - 2027

Skills

Html



CSS



JavaScript



Nodejs, Reactjs, Vuejs

C/C++



Python



Django, Flask, Matplotlib

Database



SQL, MongoDB

Java



Cloud



GCP, AWS, Salesforce

Projects

Python -Messenger

A secure messaging application built with python.

This messenger is built to enable the clients to exchange text messages. The clients connect to a server (hosted on cloud) and they will be able to securely exchange messages with each other through the server.

[Python - Messenger](#)

Accident Prevention using OpenCV

There are a lot of accidents taking place every day due to mishaps. As the population grows the no. of cars and accidents is directly proportional. This example program shows how to find frontal human faces in an image and estimate their pose. The pose takes the form of 68 landmarks. These are points on the face such as the corners of the mouth, along the eyebrows, on the eyes, and so forth.

[Accident Prevention using OpenCV](#)

Valorant-Fanpage

A website using React, JavaScript, HTML5, and CSS3/Bootstrap to display Valorant, a new fps by Riot Games. Designed and developed a fanpage of the game Valorant from Riot Games, using React.js. Gained communication experience from working with CoolAsCode memebbers.

[Valorant-Fanpage](#)

Jarvis

A discord bot with many commands , music , moderation etc

[Jarvis](#)

Activities

Google Cloud Facilitator Program

Participant

April 2022 - June 2022

The Program introduced me to Cloud Computing, Data Management, Kubernetes, DevOps and More. It was lab based program which had 4 tracks each track had 10 labs and 5 skill challenge labs

[Google Cloud Facilitator Program](#)

Scaler Open Source September

Participant

1st Sept 2022- 30th Sept 2022

Gained experience in Git, Github and Open-source contribution. Contributed for 30 consecutive days.

[Open Source September](#)

Hacktoberfest 2022

Participant

01 Oct 2022 - 31 Oct 2022

Gained experience in Open-source contribution. Contributed for 30 consecutive days.

[Hacktoberfest](#)

Certifications

AI FOR YOUTH VIRTUAL SYMPOSIUM

Intel
Oct 2022

[AI FOR YOUTH VIRTUAL SYMPOSIUM](#)

The Complete Python Hacking Course: Beginner to Advanced!

Udemy
Aug 2022

[The Complete Python Hacking Course: Beginner to Advanced!](#)

Robotic Process Automation Developer Camp

Ui Path and Hack2Skill
Apr 2022

[Robotic Process Automation Developer Camp](#)

Open Source September

Scaler
Sept 2023

[Open Source September](#)

Introduction to RPA and Automation

Ui Path
Apr 2022

[Introduction to RPA and Automation](#)

SQL Injection For Beginners

Simplilearn
Jul 2022

[SQL Injection For Beginners](#)

FOSSASIA Summit Cloud Skills Challenge

Microsoft and FOSSASIA
March 2022

[FOSSASIA Summit Cloud Skills Challenge](#)

Languages

English
Expert



Hindi
Expert



Odia
Native



Interests

Gaming Singing Reading Photography