Subha Sadhu

subhasadhu5@gmail.com | +91-7439611617
subha-5.github.io/cv | linktr.ee/subha_sadhu

EDUCATION

MAKAUT, WB
Bachelor of Technology -
Information Technology
Kalyani, West Bengal
CGPA: 9.0/10
2021-2025

ARMY PUBLIC SCHOOL
High School Diploma
Barrackpore, West Bengal
2018-2020

LINKS

LinkedIn:// **subha-sadhu**
Twitter:// **@sadhu_subha**
Coding Profiles:
Github:// **Subha-5**
Leetcode:// **subha5**
Hackerrank:// **@subhasadhu5**

COURSEWORK

UNDERGRADUATE
Programming Fundamentals
Data Structures
Design and Analysis of Algorithms
OOPs with Python

SKILLS

TECHNOLOGIES
Web Development:
CLIENT: ReactJS • Redux • Bootstrap
SERVER: Node.js • Express.js • REST APIs
DATABASE: MongoDB • MySQL •
Postgresql • Firebase
HOSTING/SAAS: • Netlify • Vercel •
Github pages • Firebase
DEVELOPER TOOLS: • Git • GitHub •
npm • yarn • vite • webpack • postman
Familiar:
• Machine Learning (supervised ML)
• Flutter

LANGUAGES
Over 3000 lines:
C • C++ • Python • JavaScript • Shell •
JSON
Over 1000 lines:
HTML • CSS • MySQL • PostgreSQL

PROJECTS

CLONE OF STACK OVERFLOW WEBSITE | Web Application
Project Link: https://stack-overflow-clone-app.netlify.app
- Tech stack: React, NodeJS, ExpressJS, MongoDB (MERN)
- A complete full stack project to clone the prioritized features of Stack Overflow with its UI. The features included in the clone are: asking, sharing, and answering questions, deleting questions, upvoting and downvoting questions and answers, topic tags, and users list.
- This clone is supported by a simple authentication system where users need to sign up and first create a new account and then they can login to access questions.

CLOUD NOTEBOOK | Web Application
Project Link: https://cloud-notebook-online.netlify.app
- Tech stack: React, NodeJS, ExpressJS, MongoDB (MERN)
- An interesting project to store notes using ReactJS and Node.js, with a very simple UI.
- Users can easily add, read, update, and delete notes from their own accounts by authenticating in the app.

EXPERIENCE

SOCIAL SUMMER OF CODE | Open Source Contributor
Jun 2023 - Present | Online
Skills: Open source contribution and collaboration

GIRLSCRIPT SUMMER OF CODE | Open Source Contributor
May 2023 - Present | Online
Skills: ReactJS, Bootstrap, MongoDB

REPL DEVS | Core Member at Technical and Content team
Apr 2023 - Present | Kalyani, West Bengal
Core team member of Software Development Community of MAKAUT
Skills: Full stack web development, event management, collaboration in team, communication, content-writing

HACKTOBERFEST | Open Source Contributor
Oct 2022 | Online
Skills: HTML, CSS, JavaScript, NodeJS, JQuery

HACK CLUB RAIT SUMMER OF CODE | Open source Contributer
Jul 2022 - Aug 2022 | Online
Skills: HTML, CSS, JavaScript

CERTIFICATIONS

- **Data Structures** | Certificate of Excellence by Coding Ninjas
- **API Fundamentals** | Postman API Fundamentals Student Expert by Postman
- **Supervised Machine Learning: Regression and Classification** | Certificate of Completion by Stanford Online and Coursera