SOUMYADIP BHATTACHARYA

soumyadipwb@gmail.com | +91 6297908875 | Durgapur

PROFESSIONAL SUMMARY

As a software developer, I have designed and developed a video Conferencing Website with real-time video, audio, chat, meeting scheduling, screen sharing, and recording using WebRTC and secure backend APIs; a responsible and SEO-optimized Portfolio Website with modern front-end technologies and interactive UI/UX; and high-performance Stock Trading Platform real time market data using RESTful APIs, WebSocket Streaming, and robust authentication-and delivering high-quality Web solutions.

WORK EXPERIENCE

Data Analytics Using AI-LLMS • Internship

Oct 2024 - Dec 2024

AICTE, Virtual

Data analysis case study on Agriculture domain data analysis case study on science and technology domain, analyze a dataset and write a report with insights, using LLM for assistance.

Full Stack Development • Internship

Nov 2023 - Jan 2024

Bharat Intern, Virtual

I did under Bharat Intern Full Stack Development Internship, I learn skills and knowledge in Frontend, Backend and WebRTC Topics. Project 1-Content Management Tool-Blog Website Project 2-Video Conferencing Website (ZOOM)

Full Stack Development • Internship

Aug 2023 - Sep 2023

CodSoft, Virtual

I have completed tasks given for my internship as a Web Developer in CodSoft. Build LANDING PAGE, PORTFOLIO PAGE, CALCULATOR.

EDUCATION

B. Tech, Computer Science \$ Engineering (2022-2026)

NSHM Knowledge Campus, Durgapur Percentage up to Six Sem: 65.25%

CGPA up to Six Sem: 7.25

Senior Secondary (XII), WBHSE (2021)

Benedighi Janakalyan High School

Percentage: 76.00%

Secondary (X), WBSE (2019)

Benedighi Janakalyan High School

Percentage: 78.00%

TRAININGS / CERTIFICATIONS

Ethical Hacking

Jun 2024 - Aug 2024

Internshala Training, Virtual

Full-stack Web Development

Mar 2024 - Sep 2024

Apna College, Virtual

PORTFOLIO

GitHub link ↗

Portfolio link 7

PROJECTS

Video Conferencing Website 7

May 2024 - Jul 2024

Build a Video Conferencing Website like zoom

TECHNICAL SKILLS

• PROGRAMMING: C, JAVA, PYTHON

• FRONTEND: HTML, CSS, JAVASCRIPT, ReactJS, AngularJS

• BACKEND: Node.JS, Express.JS

• DATABASE: MongoDB, MYSQL, SQL

• OTHER: WebRTC, Data Structure & Algorithms, AWS, .NET

Hobbies: Painting

LANGUAGE

• Hindi • English • Bengali

Data Structure Algorithm Using Java

May 2024 - Oct 2024

PW Skills, Virtual

• EXTRA CURRICULAR ACTIVITIES:

Lead My Team in Smart India Hackathon and Tech Quiz.

Portfolio website 7

Jan 2024 - Apr 2024 Portfolio website like LinkedIn Build Repository Website (JAN 2025-Present)

Stock trading platform **7**

Feb 2024 - Apr 2024

Build a Trading Website Like Zerodha.