CHANDRANIL ADHIKARY

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16/12/2003

Indian

Sex: Male

Chandranil16   Portfolio

CAREER OBJECTIVE

A fourth-year undergraduate student pursuing B.Tech in Computer Science & Engineering (AI), I am passionate about exploring various technologies and creating impactful real-world projects and solutions. My goal is to contribute to the technology industry while acquiring the necessary skills and experience as a fresher, ultimately preparing myself for a successful career in the field.

ACADEMIC QUALIFICATIONS

Qualification	Institution	Board / University	Year of Completion	Score (CGPA / %)
B. Tech in Computer Science & Engineering (Artificial Intelligence)	Budge Budge Institute of Technology, Kolkata	MAKAUT	2026	8.08 CGPA
Class XII	ST. Stephen's School, Budge Budge, Kolkata	I.S.C.	2022	89%
Class X	ST. Stephen's School, Budge Budge, Kolkata	I.C.S.E.	2020	87.4%

TECHNICAL SKILLS

- **Programming Languages**: Python, Java, JavaScript
- **Tools/Software**: Git, Github, Mongodb Compass, Postman, Oracle, Salesforce developer console
- **Web Technologies**: HTML, CSS, Tailwind CSS, MERN
- **Operating Systems**: Windows, Linux
- **Cloud Technologies**: Google cloud console
- **AI Technologies**: Machine learning, Deep learning, Neural Networks, LLM

PROJECTS

Project Title: Nirogya-chatbot
Duration: [Jun 2025 – Jul 2025]
Description:

- Developed a full-stack AI-powered Ayurveda-based chatbot platform using **React**, **Tailwind CSS**, **Node.js**, **Express.js**, and **MongoDB**, with JWT for authentication and **Gemini 2.5 Pro** for **few-shot prompting**. It provides personalized Ayurvedic health advice, chat history management, etc.

Project Title: **Mynotes app**
Duration: [May 2025 – Jun 2025]
Description:

- Built a secure full-stack Notes App using **MERN stack** with user registration and login using bcrypt for password hashing and JWT for session management **(Node.js, Express.js, MongoDB)**. UI built with **React.js** and **Tailwind CSS** for a clean, mobile-responsive design.

Project Title: **Smart ATS Resume Checker**
Duration: [Apr 2025 – May 2025]
Description:

- Built smart, AI-powered ATS-Resume Analyzer for employers to upload resumes and job descriptions, with ATS score calculation to measure match quality. Includes interactive Q&A to suggest resume optimizations. Developed with **Python**, **Streamlit**, **pypdf**, and **Gemini 2.5 Flash LLM**.

Project Title: **Portfolio website**
Duration: [Mar 2025 – Apr 2025]
Description:

- Designed and developed my personal portfolio website using **ReactJS**, **Tailwind CSS**. Showcases key sections including Home, About Me, Academics, Projects, Skills, Social Links, and a downloadable Resume link. Built with a mobile-responsive design for a clean, interactive user experience.

INTERNSHIPS

Salesforce Developer Intern, **SmartInternz** (Virtual Internship in collaboration with AICTE, partnered with Salesforce) | **Remote |** Nov 2023 – Dec 2023

• Completed the **Salesforce Developer Super Set**, covering Apex programming, business process automation, and application logic. Earned multiple **Superbadges**, showcasing proficiency in real-world Salesforce development scenarios.

• Gained hands on experience in the Salesforce development lifecycle, including custom object modeling, flow control, **screen flow automation** & Apex class implementations, LWC, etc.

CERTIFICATIONS

- **Robotic Process Automation Bootcamp** – C-DAC, Kolkata | Feb 2025
- **Full-stack Web Development** – Internshala Trainings | Sep 2023
  - 8-week online training on full-stack Web Development
- **Python Programming** – Udemy | Dec 2023

ACHIEVEMENTS

Smart India Hackathon 2024 (Internal Hackathon Winner)
- Team "Vacant Vectors" secured **1st place** in the college-level Internal Hackathon at Budge Budge Institute of Technology under SIH 2024. Contributed as a core team member in **frontend development**.

HACK-O-NiT'25 Grand Finalist
- Qualified for the **Grand Finale** of HACK-O-NiT'25, a 24-hour offline hackathon at Narula Institute of Technology. Actively contributed to **UI development** as part of team "Vacant Vectors".

LEADERSHIP ROLES

AI/ML Lead, GDG on Campus BBIT | Aug 2024 – Jun 2025
- Spoke at multiple events and workshops on **Prompt Engineering** and **Multimodal LLMs** using GCP.

Cloud Co-Lead, GDSC BBIT | Aug 2023 – Jul 2024
- Conducted workshops and events covering core GCP services and practical applications.

Frontend Developer | Aug 2024 – Present
- Served as a frontend developer in my team for various hackathons and competitions, building responsive UI with **HTML, CSS, JavaScript, Tailwind CSS, and React.js**.

CO-CURRICULAR ACTIVITIES

• Participated in **workshops**, **seminars**, sports.
• Attended **Hackathons**, **tech fests**, cultural fests, online gaming tournaments, various technical events etc.

LANGUAGES

- **English**
- **Hindi**
- **Bengali**

DECLARATION

I hereby declare that the above-mentioned information is true to the best of my knowledge and belief.

Date: 16/07/2025

Place: Kolkata, West Bengal

Signature: *Chandranil Adhikary*