







ARGHYA CHAKRABORTY

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EDUCATION

Guru Nanak Institute of Technology , West Bengal

Pursuing Bachelor of Technology in Computer Science and Engineering CGPA - 8.8/10

October 2023 - June 2027*

Kolkata , West Bengal

Jamalpur High School - WBSE

Intermidate - 78%

April 2021 - May 2023

Purba Bardhaman , West Bengal

WHO I AM ?

I'm a Computer Science Engineering student with expertise in full-stack development and **AI**. I specialize in creating scalable, user-friendly solutions using Django and modern web technologies(like **mern**). Passionate about problem-solving, I'm actively improving my skills in **DSA** and always eager to take on new challenges. My goal is to combine technical proficiency with a creative, business-oriented approach to build impactful projects.

Portfolio : <https://my-portfolio.vercel.app/>

TECHNICAL SKILLS

- **Language** : C , C++ , Python , Javascript
- **Fronted Tools** : Reacts.js, Tailwind CSS, npm
- **Backend Tools** : Node.js, Django
- **Database** : MongoDB, MySQL, Mongoose
- **Production Tools** : Vercel, Git-Github , Render

PROJECTS

Voxis-The future of AI Assistant (HACKHAZARDS) | Html, Css, Js, Python, Django , Groq API , SQLite

[View](#)

- Developed a **real time multilingual AI assistant** powered by **Groq** and **gTTS** , delivering seamless communication through text, audio, and image processing with exceptional speed and accuracy.
- Real-time multilingual input understanding and voice response using **Groq** and **gTTS**.

UtiSync | Html, Css, Js, Django, MySQL, Bootstrap

Working-2025

- Developed a **Utility Management System** that helps user to manage the daily needs in one platform.
- Inbulit Payment Gateway for smooth transaction using **stripe** . **Automated chatbot** , notification alert using **twilio**

Learn-O-Sphere (Smart India Hackathon(2024 - NQ)) | Html, Css, Js, Node.js, Express, MongoDB

Working-2025

- Developed a **Smart Classroom Management System** using **AI** technology, resulting in a better improvement in smart online education .
- Automated attendance by Face recognition using **Deep Learning**, real time notification alert.

Shopease (Ecommerce) | Html, Css, Js, Django, SQLite, Bootstrap

Not deployed yet

- Shopease is an eCommerce platform built with **Django**, offering a seamless shopping experience with secure payments, product listings, and **real-time** order tracking.
- Inbulit Payment Gateway for smooth transaction using **RazorPay**, notification alert using **twilio**.

EXPERIENCE

No hands-on Experience