Arkit karmokar

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Education

University of mumbai   **April. 2021 – May 2024**
Bachelor of Science in Information technology
Coursework: Data Structures, Algorithms, Computer Systems, Software Engineering, Database Systems

Skills

Languages	:	Python, Typescript, HTML/CSS, JavaScript, SQL,NOSQL,
Tool	:	AWS, Docker, GitHub, Figma, GIT, VS code
Framework & libraries	:	React.js, TailwindCSS, Next.js Node.js,express.js , Arcjet, ORM ,Turborepo
Soft Skills	:	Communication, Problem Solving,

Certification & Coursework

The Web Development bootcamp 2022   by angelina u | Certificate   **April. 2022**

Instructor Angelina U transforms beginners into web wizards, teaching **HTML, CSS, JavaScript, and React**—from the basics to advanced—empowering students to **build stunning, responsive, and dynamic web applications** with confidence.

100 days of python with ai by angelina u | Certificate   **Jan. 2023**

Instructor Angelina U has taught **Python from basics to advanced levels**, covering programming fundamentals, data structures, **Generative AI, and automation**, ensuring students gain hands-on experience in **AI-driven solutions and task automation**

100xdevs cohort-3   by harkirat singh | ongoing   **Aug. 2024 – current**

As a participant in the 100xDevs program, I'm learning industry-relevant skills from Harkirat, including **React, Next.js with TypeScript, PostgreSQL, and MongoDB,** while also diving into **AWS** and **Docker** for efficient **deployment** and **scalability** After that we are deep dive into the **blockchain and solana developement**

Projects

Codebook : your ultimate snippet manager   link | github   **April 2023**

I noticed that we offen try to **manage or save our reusable code but unable to do** that we dont have relevant platform so **i develop codebook your personal code manager save manage code** in finger tip I used **next.js with mongodb as a database** to style this I have used **tailwind**

Space tourism:tourism experinece into next level   link | github   **November 2023**

A space tourism project aims to make space travel accessible to civilians, offering experiences like suborbital flights, orbital stays, or even lunar trips. It combines cutting-edge technology, luxury, and adventure to redefine travel beyond Earth.

Friend-bot : luna.ai   link | github   **October 2024**

LUNA is a **Discord-based friendship bot** project named Luna, developed in Python. I trained the model using data from **Hugging Face and Kaggle**. Luna leverages **sentiment analysis with TensorFlow** to categorize messages as positive, negative, or neutral. To prioritize user privacy, we don't store any **data—once a user leaves**, their information is aut**omatically deleted.**

More project in my **portfolio** link

Leadership / Extracurricular

Speaker Codebug event   **College Event
2021**

I was honored to be a speaker at my college event, CodeBug, where I presented on AI/ML, exploring its applications, future advancements, industry impact, and how beginners can start their journey in the field.

Hacathon of vjti particpated | Certificate   **2022**

We participated in RAFcathon, a hackathon organized by VJTI, where we collaborated to develop innovative solutions, tackled real-world challenges, and gained hands-on experience in problem-solving, .