Mukund Mittal

Web Developer | Python Programmer

I am a final-year student at <u>SRM University</u>, <u>Delhi-NCR</u>, <u>Sonepat</u> pursuing B. Tech in Computer Science and Engineering. I'm a full-stack web developer and Python developer who loves to build things for the web. I enjoy learning new things and experimenting with them. Currently, I'm diving into Game Development using the <u>Godot Engine</u>.

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github.com/mukund1606

EDUCATION

B.Tech in Computer Science and Engineering SRM University

08/2021 - Present

Sonepat, India

SchoolingVSPK International School

03/2018 - 06/2021

Delhi. India

PROJECTS

SSA Web Portal (03/2024 - Present)

- Fully Responsive ERP System for managing Inventory, Students, Staff and Courses
- Dynamic Data Fetching and MySQL Database
- Next.js for Frontend and Backend

Python TTS Server (07/2024 - 07/2024) 🗷

- Simple Python FastAPI Server
- Provides WAV and base64 audio from given text
- Redis for caching

Low-Fi Nance Band (07/2023 - 07/2023)

- Virtual Instruments using Open-CV and Computer Vision.Created
- ChatGPT Scraper to generate Lyrics
- Interactive and Good Looking UI
- Demonstration Link

Cricbuzz and AlternativeTo Scraper (07/2023 - 07/2023)

- Open Source Contribution to <u>Scrape Up Project</u>
- Scrapes Cricket Data From Cricbuzz
- Also Provides list of Alternatives to Premium Apps from AlternativeTo
- Fully Documented and Easy to use

ASLYF (08/2023 - 08/2023)

- Implemented Video-to-Text Transcription
- Used Web Speech API for Text to Speech Conversion
- Added ASL (American Sign Language) to show sign pictures for given text

Price Finder (04/2023 - 04/2023)

- Web App to Fetch Data From BusyWin Accounting Software and Show it in User Friendly Way
- Login System Using Auth.js
- Barcode Scanner to Easily Fetch Information of Products

KILLS

Next.js MERN Tailwind CSS PrismaORM

TypeScript HTML, CSS and JS jQuery MySQL

Python StreamLit FastAPI Git and GitHub Vercel

Docker

ACHIEVEMENTS

Represented My District on State Level Science Exhibition

Represented My Disctict on State Level Science Exhibition and Also Meet Education Minister of My State

1st Position in Zonal and Center Level Exhibitions

Got 1st Position in Zonal and Center Level Science Exhibitions with Amazing IoT Model on Li-Fi with Custom Made Circuit and Code

91 %ile in JEE Mains

Got 91 &ile in JEE Mains and 97% in 12 Boards

Core Member of CIIE SRM University (01/2023 - Present)

Conducted hackathons and many workshops under CIIE. Learnt about Full Stack Web Development and created projects under guidance of mentors

CERTIFICATES

0 - 100 Full Stack Web Development Course

Learning about Full Stack Web Development and Devops in 0 to 100 Cohort by Harkirat Singh

The Complete 2023 Web Development Bootcamp

Completed Full Stack Web Development Course by Angela Yu from Udemy

Chrome DevTools Course

Completed Chrome DevTools Course by Mehul Mohan from Codedamn

Git Learning Journey

Completed Git Learning Journey by Anna Skoulikari from Codedamn