Akash Singh

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#### **EDUCATION**

Delhi Public School

10+2; CGPA: 9.6

Siliguri, India *2010-2022* 

Dayanand Sagar College Of Engineering

Bachelor of Engineering-Computer Science And Engineering;

Bengaluru, India

2022 - 2026

#### SKILLS SUMMARY

• Languages: Python, JavaScript, TypeScript, SQL, Bash, C

• Frameworks: Flask, NodeJS, ExpressJS, React

• Web Development: HTML5, CSS3, BootStrap5, TailWind

 $\bullet \ \ \mathbf{Database} \ \ \mathbf{And} \ \ \mathbf{Tools}{:} \ \ \mathrm{MongoDb,Mongoose,MySQL,PostgreSQL,SQLite,GIT,GITHUB,} \ \ \mathrm{Docker} \ \ \\$ 

• Soft Skills: Public Speaking, Leadership, Event Management, Writing, Time Management

# Projects

# • AI IMAGE GENERATOR(MERN STACK, OPENAI):

- : A Full Stack responsive Website that allows users to generate AI Images and share them.
- : Allows users to generate images via prompts and fetches the images via the DALL-E API and displays them in the FrontEnd.
- : Utlizes the MERN Stack to share the generated images with the community via creating new posts in the backend. .
- Blog Website(Python(FLASK),HTML5,CSS3.BOOTSRAP5):
- : A fully responsive Blog Website that allows users to login and create blog posts.
- : Allows users to add comments to existing Blog Posts via user Authentication.
- : Stores, Reads, Updates and deletes user data via HTTP requests and database manipulation.
- LOFI SONG PLAYER(Python(FLASK),HTML5,CSS3.BOOTSRAP5):
- : A Website that lets you play Lo-Fi songs from the catelogue given.
- : It utilizes Youtube Embedded Videos play the video.
- Twitter Complaint Bot(Web Driver) (Python:Selenium Web Driver):
- : A Twitter Bot which utilizes Selenium WebDriver And Python to check your internet speed via speedtest.net.
- : If the internet speed is lower than your set expectations, The Bot Will Login Into Twitter And Tweet A Complaint @YourISP.

# LICENSE AND CERTIFICATIONS

- The Complete 2023 Web Development Bootcamp April 2023:
- 100 Days Of Code By Angela Yu October 2022:
- Automate The Boring Stuff With Python October 2022: