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EDUCATION

B. Tech in Computer Science & Engineering

Jabalpur Engineering College, Jabalpur

2018 - Present

CGPA: 8.07/10 (Max. 8.57)

PROJECTS

WhoShares (02/2021 - 04/2021)

- Developed a file-sharing platform using **Django** to help college students find useful study material in one place.
- <http://whoshares.herokuapp.com/>

Resumity (12/2020 - 01/2021)

- Developed a web application using **Django** which uses **resumify** (A python package created by me) for building resumes. Deployed to **Heroku**.
- <http://resumity.herokuapp.com>

PDF Encryption/Decryption Tool (09/2020 - 09/2020)

- Developed a PDF Encryption/Decryption web tool in **Python** using **Flask** and deployed it to **Heroku**.
- <http://pdfguard.herokuapp.com/>

URL Shortening Service (07/2020 - 08/2020)

- Developed a URL Shortening service in **Python** which uses **Base 62** conversion for shortening URLs.
- Used **Flask** and **SQLite**. Deployed to **Heroku**.
- <http://urlmap.herokuapp.com/>

Drive Box (07/2020 - 07/2020)

- Developed a Desktop application in **Python** which uses **Google Drive API** along with **Google OAuth** to Upload and Download files from Google Drive Storage.
- <https://github.com/devansh-07/Drive-Box>

WORK EXPERIENCE

Participant

Hacktoberfest 2020

10/2020

*Hacktoberfest is a month-long celebration of **Open Source** software run by **DigitalOcean** in partnership with **GitHub** and **Twilio**.*

Tasks

- Contributed to **mathgenerator**, a math problem generator for self-studying students.

Participant

Smart India Hackathon 2020

12/2019 - 01/2020

Team member - **Jabalpur Engineering College, Jabalpur**

Tasks

- Created a Sign Board Detection and Speed Limit recognition system using Computer Vision

TECHNICAL SKILLS

Python

C/C++

JavaScript

HTML/CSS

Django

Flask

Git

SQL

Linux

Heroku

ACHIEVEMENTS

Received Bertelsmann Technology Scholarship (12/2020)

Offered a seat in Bertelsmann Technology Scholarship Program 2020 in Cloud Track on Udacity

CERTIFICATIONS

Google IT Automation with Python (Specialization) (06/2020)

*This six-course specialization covered - **Python, Git, Troubleshooting and Debugging, Cloud Management and Automation**, and a Capstone Project.*

Python 3 Programming (Specialization) (07/2020)

*This specialization consisted of five courses - **Python basics, Classes and Inheritance, Data processing**, and a capstone project on Image Processing.*

Python for Everybody (Specialization) (08/2020)

*This specialization course introduced fundamental programming concepts including **data structures, APIs, and databases** using Python.*

INTERESTS

Reading

Travelling

Cycling

Volleyball