Rushabh Mavkar

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EDUCATION

B.E. / Computer Engineering
DY Patil Institute of Engineering and Technology
08/2018 - Present   *8.27 CGPA*

12th Grade / Science
Hutatma Rajguru Mahavidyalaya
05/2017 - 03/2018

PERSONAL PROJECTS

File Stream Server
- A File sharing/video streaming platform which is used to share files without the need of any 3rd party interference.
- Has ability to stream the media files with/without (locally) the need of internet.
- **Tech used:** Python3, Django, DRF, Axios, JavaScript, HTML, CSS.

Nearby Business Finder
- Platform developed to get small businesses online and help customers find them.
- Includes features like appointment scheduling, the ability to chat with the customers, and document upload functionality.
- **Tech used:** Python, Flask, Python Firebase SDK, JS Geolocation API, Lazy load JS, Indian POST API, HTML, CSS, Bootstrap 4.

WORK EXPERIENCE

Backend Web Development Intern
Solar Industries India Limited
10/2021 - 03/2022

Achievements
- Worked as a part of the Design Automation Research Team.
- Contributed to the development of Supply Chain Management System which lead to an increase in 30% efficiency in monitoring and analyzing goods.
- Decrease the load time of the Steam monitoring site by 7 times by implementing an asyncronous result calculation system.

SKILLS

Python   Django   JavaScript   Flask

SQL   Git / Github   PostgreSQL

HTML   CSS   Problem Solving

Data Structure and Algorithm   Heroku

CERTIFICATES

Goldman Sachs Engineering Virtual Program (03/2022 - Present)
Goldman Sachs

Microsoft Azure Fundamentals - AZ900 (03/2022)
Microsoft

Data Science: Visualization (03/2022)
edX - Harvard University

Problem Solving Using Computational Thinking (06/2021)
Coursera - University of Michigan

SQL for Data Science (07/2020)
Coursera - University of California, Davis

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Marathi
Full Professional Proficiency