

Mayank Goenka



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EDUCATION

Bansal Institute of Science & Technology, Bhopal - B.Tech

JULY 2018 - PRESENT [EXPECTED - JULY 2022]

- Computer Science and Engineering
- CGPA - 8.69 / 10

St. Joseph's Mission School, Bijuri- Class XII

JULY 2016 - JULY 2017

- Central Board of Secondary Education
- CGPA - 8.36 / 10

Agarwal Public School, Indore- Class X

JULY 2014 - JULY 2015

- Central Board of Secondary Education
- CGPA - 8.40 / 10

PROJECTS

Portfolio Website - Nov 2020

- My web resume, hosted on GitHub Pages

G1 Solutions - Sep 2020

- Developed dynamic and Interactive website that ensured high user experience.
- Implemented session management to securely handle multiple requests from a single user.
- Built a responsive website to ensure high user traffic of almost 54.8% mobile users.
- Tech Stack - Python, Django, HTML, CSS, Javascript, PostgreSQL

VBP - Jul 2020

- Interactive & friendly interface to store and display party member information.
- Built for a local government party, to handle information of 5000+ party members with state and district level constraints.
- Increased user security by 50% by implementing email authentication.
- Securely stores the user data on a cloud server to access it anytime, anywhere, from any device.
- Tech Stack - Flutter, Dart, Firebase, Git

My Organizer - Dec 2019

- User-friendly Graphical User Interface application to organize any directory.
- Structures and organizes the selected directory with one click of a button. Increases work efficiency by 80%.
- Reduced time for fetching and organizing the files by 40% by applying efficient algorithms.
- Tech Stack - Python, Tkinter, PyInstaller, Git

SKILLS

Python

C/C++

Java

HTML

JavaScript

SQL

Firebase

CSS

Dart

Django Web Framework

Git

Flutter

CERTIFICATIONS

- HackerRank certified Python programmer - 2021

CREDENTIALS

- Introduction to Internet of Things (IoT) issued by IIT Kharagpur - 2019

CREDENTIALS

- Introduction to Programming Using Python issued by IIT Madras - 2019

CREDENTIALS

EXTRACURRICULARS

- Member and Co-founder of the College's Student Editorial Board.
- Member of the college basketball team. Represented college team in an Inter-college basketball tournament and qualified the first round among 10 colleges.
- Volunteered in Safecity (Red Dot Foundation) Women Safety Awareness campaign. Helped the foundation by collecting 10 reports of cases of sexual harassment and abuse in public spaces.