# 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 9.08 / 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.
- Integrated Customer Tracking System and Enquiry management with E-mail automation and User authentication.
- 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



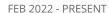
- User-friendly Graphical User Interface application to organize any directory.
- Structures and organizes the selected directory with one click of a button. Increases work efficiency by 80%.
- Reduced time for fetching and organizing the files by 40% by applying efficient algorithms.
- Tech Stack Python,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

### **SKILLS**

Python C/C++ **DSA HTML** JavaScript SQL **DBMS CSS** Dart Django Web Framework Git **Flutter** PostgreSQL GitHub

### **EXPERIENCE**

## Academic Intern, Persistent Systems



- Consistent top performer.
- Batch representative and responsible to conduct various surveys on behalf of the manager and provide required excel reports.
- As the batch representative, managed to address issues on behalf of batchmates.
- Learned various business communication and corporate culture.
- Helped the team to win ELC (Experiential Learning Championship) in various stages.

### **CERTIFICATIONS**

- HackerRank certified Python programmer - 2021
- Introduction to Internet of Things (IoT) issued by IIT Kharagpur - 2019
- Introduction to Programming Using Python issued by IIT Madras - 2019

## **EXTRACURRICULARS**

- Member and Co-founder of the College's Student Editorial Board.
- 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.

