

# Ayush Vyas

Bengaluru | Full Stack Developer

## EDUCATION

**ITM UNIVERSITY, GWALIOR**  
BTech in Computer Science  
Engineering  
2016 - 2020

## CONTACTS

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Portfolio: //  
theayushvyas.github.io/portfolio

## SKILLS

### PROGRAMMING

Languages:

Java • Python • Javascript

Databases: MySQL • Postgresql •  
MongoDB

Back-End: Node.JS • Express • Flask •  
Java Server Pages

Front-End: React.JS • Vanilla JS Web  
Components

Version control: Git • GitHub

Cloud: Heroku • AWS

## TOOLS

OS: Ubuntu

GRC: RSA Archer

IDEs: Eclipse • Maven

Editors: Vim • VS Code

## COURSEWORK

### UNDERGRADUATE

Data Structures  
Operating Systems  
Computer Networks  
Algorithm design and analysis  
Computer System Architecture  
Database Management System  
Programming in Java

## VOLUNTEER

### HOSTEL HACK

Role : Technical Head

Organized a Mid-Night Coding  
Competition for Hostellers

## WORK EXPERIENCE

### ATTIM | SOFTWARE ENGINEERING INTERN

Oct 2020 - Dec 2020

- Being a member of start-up. I have worked mostly on the Back-End part which includes user authentication, data handling from front-end and storing in an efficient manner and a CLI tool, also developed the organization portal which includes Landing page of the organization.
- I have used various technologies to enable IT establishment such as **Python, Flask, PostgreSQL, D3.JS, JavaScript**

## PROJECTS

### HIRE-MAILER | WEB APPLICATION

Python • Flask • PostgreSQL

- Build a **E-mail automation** CUM Contact Management application.
- Implemented a functionality to verify email and receiver domain and then auto-send a proper mail to recruiter with a feature to add CC, BCC and attachments using **SMTP library**.
- Added Feature to manage recruiter's contact efficiently by dividing them into multiple groups and mark them as important.
- Display important contacts separately.
- Implemented feature Easy to fetch and search any contact anytime anywhere.

### GOOGLE KEEP CLONE N CODE | WEB APPLICATION

React.JS • Node.JS • MongoDB

- Implemented a functionality to save daily Tasks and Important Notes as well as source code.
- Developed and integrated a **Covid-19 tracker** that tracks corona cases country, state, and city wise as well as shows current and future weather.
- Implemented a feature which Updates Total cases, active cases, Total new cases, Total recovered cases, total deaths, and total new deaths.
- Consuming **REST API** service with JavaScript.

### WEATHER APPLICATION | WEB APPLICATION

JavaScript

- Implemented a functionality to show Updated weather with all the Information by City name or Zip code.
- Developed and integrated a **Covid-19 tracker** that tracks corona cases country, state, and city wise as well as shows current and future weather.
- Implemented a feature which Updates Total cases, active cases, Total new cases, Total recovered cases, total deaths, and total new deaths.
- Consuming **REST API** service with JavaScript.

## CERTIFICATIONS

• Scrum Foundation Professional Certificate | **CERTIPROF**

June 2020

• RSA Archer GRC | **UDEMY**

May 2020

• Oracle 11g Admin Workshop | **ORACLE**

Sep 2018

• Cloud Computing (AWS) | **BEYOND BOUNDARIEZ**

Feb 2019