

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

Frameworks: Flask • Node.JS • React.JS

• Express • Java Server Pages

**Version control:** Git • GitHub **Web servers:** Apache Tomcat

# 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 ENGINEER

- · Sep 2020 Present
  - Being a member of start-up.I have worked mostly on the backend part which includes user authentication and data handling from front-end and a CLI tool, also developed the organization portal which also includes Landing page.
  - I have used various technologies to enable IT establishment such as Python, Flask, PostgreSql,D3.js,Javascript

### **PROJECTS**

### GOOGLE KEEP CLONE N CODE | WEB APPLICATION

React.js · Node.js · MongoDB

- IImplemented 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.

#### TASK MANAGER | WEB APPLICATION

Java • Mysql • Java Server Pages

- Implemented a functionality to enter Goals with target date and Plan Holidays.
- Implemented user's Login authentication to access details.
- **JDBC driver** Connection to Mysql database.
- implemented Used Java Server Pages to use java on the server-side.
- HTML-CSS-Javascript for the client-side.
- Apache Tomcat for the server.

## CERTIFICATIONS

- <u>Scrum Foundation Professional Certificate</u> | CERTIPROF June 2020
- RSA Archer GRC | UDEMY

May 2020

• Oracle 11g Admin Workshop | ORACLE

Sep 2018

• Fundamentals of Digital Marketing | GOOGLE DIGITAL UNLOCKED Nov 2019