Aasim Sayyad

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Computer Engineer Undergraduate

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TECHNICAL EXPERIENCE

System Architect Intern   Dec 2021 — Feb 2022
ReformUP Solutions Pvt.Ltd   *PCCOE, Pune*

- Worked with college 1st rank **FinTech startup** for system design.
- Developed **90%** system design before development phase.
- Consulted more than 3 specific Service of **AWS**.
- Researched on front-end architecture, including performance and accessibility for Application.
- Restructured communication flow among 2 departments and cut down System Design by 75%.

Academic Intern   April 2019 — June 2019
Bharat Sanchar Nigam Limited   *RTTC, Pune*

- Researched on PCMC 2nd BSNL Broadband telephone exchange.
- Received a **N.S.D.C** Certificate among 60+ Interns.
- Studied about Working process of 2 inter-cities data transmission.

EDUCATION

Bachelor of Engineering in Computer Science, *Pimpri Chinchwad College Of Engineering, Pune*   May 2020 – Present
Current CGPA: 9.14

Diploma in Computer Engineering, *Pimpri Chinchwad Polytechnic, Pune*   Aug 2017 – Sept 2020
Percentage: 94.40%

SKILLS

Programming Languages	**Python**, C, **C++**, Java
Web Development	HTML, CSS, **PHP**, **JavaScript**, Bootstrap
Database Management	**MySQL**, Oracle, Microsoft Access, **MongoDB**
Tools	GitHub, Visual Studio code, **Eclipse**, Jupyter, Pycharm IDE, **XAMPP**, Google Colab
Soft Skills	**Problem Solving**, Presentation, **Leadership**, Communication

PERSONAL PROJECT

Personal Portfolio Website using Bootstrap5 With Server Hosting (Jan 2022)
Created Personal website for resume handling ; Scripted using HTML5, CSS3, JavaScript and Bootstrap5.
lightweight Website hosted on 000webhost server Website: **My Portfolio**

Air Quality Prediction using Linear Regression (Aug 2021)
Predicated the real-time data set for knowing air quality after covid pandemic ; Done training and testing on Kagle Dataset; attained
96% success rate. Designed a collaborative Pickle model and model deployement on **Cluzsters.ai** cloud API; Python, Google colab.

Computer Vision based Driver Drowsiness Alert System (Oct 2020)
Developed module for driver sleep detection and alert driver before **major incident**. ; Programmed with Python and used
hardware as Raspberry PI 4 ; Awarded for **2nd** Runner Up In College Level Seminar 2020.

CERTIFICATES

Coursera: Certified Google IT Automation using Python   Feb 2022
Forage: Cognizant Virtual Internship Program Certificate   Oct 2021
LinkedIn: Data Science Foundations Fundamentals   Sept 2021
IIT Bombay Spoken Tutorial: Programming Using C   Sept 2018

CODING PLATFORMS

GeeksForGeeks

- More than **60** Problem Solved.
- Secured **41/300** Institute Rank.
- Solved Problem Based Data Structure and Algorithm.

Codechef

- More than **1500** rating with **2** star Level.
- Achieved **9890/5M** Country Rank In less than one Month.
- Solved More than 100 basic, Intermediate level Problems.