Chejring R. Sangma

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SUMMARY

Recent MCA graduate with a strong foundation in computer science with ability to quickly adapt to new technologies. Dedicated in programming, software development and database management. Willing to work in entry-level opportunities within large-scale collaborations or on individually-developed assets.

SKILLS

• Languages: Python, Java, PHP

• Web Development: HTML, CSS, JavaScript

• Cloud Services: Familiar with AWS, Azure

• Databases: MySQL, PostgreSQL, MongoDB

DevOps Tools: Docker, Jerkins, Git

• Other Skills: Machine Learning, Statistics, Data

Visualization

INTERNSHIP

Web Developer Intern, DreamzLab Digital Pvt. Ltd.

Pune | Apr 2022-Jul 2022

- Worked on front-end development using HTML5, CSS and JavaScript.
- Configured and maintained MySQL database servers.
- Assists in development of building websites.

EDUCATION

Master of Computer Applications (MCA) Sinhgad Institute of Business Administration And Research (SIBAR), Pune	2022-2024 CGPA: 7.91
Bachelor of Computer Applications (BCA) Abeda Inamdar Senior College, Pune	2019-2022 CGPA: 8.91

PROJECTS

Sales Data Analysis Assistance in Python:

- Developed a tool that collects and analyzes sales data from various sources.
- Enabled processing and cleaning of data and analyzing the trends.
- Used Pandas & Numpy for data processing and Matplotlib & Seasborn for visualization of trends.

Employee Management System in Java:

- Developed a functional system to store and manage employee information effectively.
- Enabled users to add, delete, update, search and display employee information effectively with use of CRUD operation.
- The application uses a MySQL database to store employee records.

Face Detection in Python and OpenCV:

- Developed a real-time human face detection in Python using OpenCV with the webcam.
- This program detect objects of interest (faces) in real-time and keep track of the same object using ML models in any digital image.
- OpenCV contains many pre-trained classifiers for face, eyes, smiles, etc. The application uses a MySQL database to store employee records.

CERTIFICATIONS

- Certified in Java programming DOC Academy
- Certified in Python programming DOC Academy