MOKSHAA JOSHI

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SUMMARY

Enthusiastic and dedicated Computer Science graduate with a strong foundation in programming, software development, and machine learning. Proficient in Python, Java, C++, and web development technologies. Strong understanding of version control, devops tools and CI/CD workflow. Successfully solved complex problems through academic projects and internships. Eager to contribute to innovative projects within a dynamic team and adapt to new technologies in a fast-paced and collaborative environment.

EDUCATION

- B.Tech in Computer Science Engineering │ Nirma University, Gujarat — **2022 - 2025**
- Diploma in Computer Engineering │ Government Polytechnic For Girls — **CGPA: 9.63 │ 2019 - 2022**
- SSC │ Little Flower School,Gujarat — **85.86% │ 2019**

TECHNICAL SKILLS

- **Programming Languages:** Python, C++, Java and SQL.
- **Web Development:** Skilled in HTML5, CSS; Familiar with JavaScript.
- **Database Management:** MySQL, PostgreSQL, MongoDB, SQLite
- **Version Control and DevOps Tools:** GIT and GitHub; CI/CD pipelines, Docker.
- **Frameworks:** Django, Flask.
- **Machine Learning and Visualization:** TensorFlow, PyTorch, Keras, NLTK, SpaCy, OpenCV, YOLO, Pandas, NumPy, Matplotlib.
- **Big Data Technologies:** Hadoop, Spark, Kafka[Basics].
- **Problem-Solving:** Strong algorithmic and data structure skills; Skilled in competitive programming.

PROJECTS

SecuriDocs │ *Python, Django, SQLite, HTML, CSS, Js* │ ***Project Link***
- *Python Web Portal for providing secured storage to files.*

LuxuryHotel │ *Python, Tkinter, Databases* │ ***Project Link***
- *DBMS based Website for hotel management.*

EmoLens │ *Python, CNN, OpenCV, Dlib, Tensorflow, Keras* │ ***Project Link***
- *Developed an emotion detection system using facial landmarks and deep learning to predict emotions and analyze facial features in real-time via a webcam.*

ImageSpeaks │ *Python, CNN, RNN* │ ***Project Link***
- *A system for the visually impaired people that converts the image content into audio.*

INTERNSHIP EXPERIENCE

SAHANA system limited │ *ERP Intern*   **June 2024 - July 2024**
- Optimized ERP data workflows by streamlining processes, contributing to enhanced system efficiency and cost-effectiveness.
- Quickly integrated company tools and methodologies, delivering impactful contributions to key projects during the internship.

InfoLabz **│** *Python Intern*
                                                                            2022
- Worked on data extraction, transformation, and reporting
- Built Python-based solutions for web scraping and API integration

ADDITIONAL INFORMATION

- **Languages:** English, Hindi, Gujarati
- **Coding Profile:** leetcode profile
- **Certifications:** Python Professional(Data Structures, Access Web Data, Databases, Retrieving, Processing, and Visualizing Data) -University of Michigan
- **Awards/Activities:** - Ingenium'24(AU) │ MINeD'24(NU) │ Hackout'23(DA-IICT) │ Ingenious'23(AU)
- Volunteered at Government School │ Education Awareness in slum areas │ Promoted hygine awareness with Azaad Sangh Kranti Foundation