# Lokesh k

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# **OBJECTIVE**

Results-driven MCA graduate with a certification in Python Full Stack Development and a solid foundation in HTML and CSS. Proficient in Python and SQL, with hands-on experience in building projects. Currently expanding my knowledge of JavaScript and Django. Successfully completed projects including Insurance Claim Prediction for Accident Vehicles and Online Voting System, contributing to more efficient data processing and user engagement. Seeking an entry-level IT position to apply my skills and contribute to innovative projects.

#### **EDUCATION**

Vellore Institute of Technology

June 2022 - May 2024

MCA -  $Master\ of\ Computer\ Applications$ 

vellore, India

o CGPA: 7.38/10.00

Vellore Institute of Technology

July 2019 - May 2022

 $BCA-Bachelor\ of\ Computer\ Applications$ 

vellore, India

o CGPA: 7.62/10.00

# **PROJECTS**

#### • Insurance Claim Prediction for Accident Vehicles

July 2023 -May 2024



- Developed a predictive model using the random forest algorithm, achieving an accuracy of over ninety percent in predicting insurance claims.
- Conducted extensive data preprocessing, including handling missing values and outliers, to ensure the reliability of the predictive model.
- Provided actionable insights to insurance companies, enhancing claim risk assessment and streamlining processing to reduce fraudulent claims

# • Online Voting System using Android Application

March 2022



- Implemented robust security measures to ensure single ballot per voter, enhancing system integrity.
- Designed intuitive user interface, simplifying voting process and driving user adoption.
- Engineered scalable database architecture to accommodate growing user base and candidate pool.
- Spearheaded development of administrative module for streamlined candidate management and result monitoring.

### **TECHNICAL SKILLS**

**Programming Languages:** Python,SQL **Web Development:** HTML,CSS,JavaScript

Tools: Git, GitHub

# **CERTIFICATION**

#### Python Full Stack Developer -Bengaluru

I successfully completed 1 year Python Full Stack Developer training program, where I gained hands-on experience in both front-end and back-end development.

#### ACCOMPLISHMENT

- Attended workshops on Python and web development, enhancing technical knowledge.
- uccessfully completed a Certificate in Python Full Stack Development, gaining hands-on experience in both front-end and back-end technologies.
- Presented at university technology seminars, delivering talks to an audience of 100+ students and strengthening public speaking, presentation, and communication skills.
- Successfully balanced academics and projects, completing key projects like Insurance Claim Prediction and Online voting system.