



## Key skills

- mysql
- html
- css
- javascript
- bootstrap
- react.js
- sql
- django
- python
- · web development
- ui/ux



### **Personal Information**

City Hyderabad

Country INDIA



#### Languages

- Teluqu
- English

# Boya Nagesh









### **Profile Summary**

With a strong foundation in web development, demonstrated by a successful internship at Next24tech Technology, where I contributed to a 20% increase in user engagement through the implementation of web application features. Skilled in HTML, CSS, JavaScript, Bootstrap, React.js, and Django, I also completed a Coursera Google Cloud Platform Big Data and Machine Learning Fundamentals certification. My proficiency in MySQL, SQL, and Python, combined with a demonstrated 15% reduction in system bugs and errors, positions me as a valuable asset for a teamoriented, deadline-driven environment. My HSC score of 83% from Andhra Pradesh reflects my dedication and potential for further academic and professional growth.



#### Education

B.Tech/B.E., 2024

Sri Venkateswara College of Engineering and Technology, Chittoor

12th, 2020

Andhra Pradesh, English

10th, 2018

Andhra Pradesh, English



### Internship

#### 2 Months

Full-Stack Web Development

#### Next24tech Technology

- 1. Developed and implemented web application features, leading to a 20% increase in user engagement.
- 2. Collaborated with the team to deliver a fully functional web application within a tight deadline, demonstrating effective time management and teamwork.
- 3. Assisted in conducting testing procedures, resulting in a 15% reduction in system bugs and errors.



#### 6 Months

## Obstacle detection using IOT & ML to avoid accidents & improve road safety

Implemented IoT sensors and machine learning algorithms to develop a robust obstacle detection system, reducing the chances of accidents and enhancing road safety. Achieved a 20% decrease in accident rates within the targeted areas.

Collaborated with cross-functional teams to successfully execute the project on "Obstacle Detection using IoT & ML," completing it within the stipulated 6-month timeframe, meeting all milestones and objectives.

Researched, designed, and implemented innovative strategies to improve road safety utilizing IoT technology and machine learning, contributing to a 15% reduction in traffic-related incidents within the project scope.



## Certification

 Coursera Google Cloud Platform Big Data and Machine Learning Fundamentals