

# NAVEEN KUMAR REDDY BASIREDDY

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## PROFESSIONAL SUMMARY:

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Enthusiastic and detail-oriented Python Full Stack Developer with a strong background in problem solving, ticketing systems, and end-user support. Proficient in Python, SQL, and Web development with a focus on quality delivery and continuous improvement culture. Experienced in developing real-time solutions, managing customer satisfaction, and collaborating in troubleshooting tasks. Seeking opportunities to leverage my skills in software development, infrastructure services, and service management.

## SKILLS:

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**Programming Languages:** Python

**Web Technologies:** HTML, CSS, JavaScript

**Databases:** MySQL, Firebase

**Version Control:** Git, GitHub

**Soft Skills:** Problem-solving, Adaptability, Team Collaboration, Trouble shooting, End User Support, Service Management, Customer Satisfaction

## TECHNICAL SUMMARY:

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### SQL:

- Proficient in writing complex SQL queries, joins, subqueries, and optimizing database performance.
- Strong understanding of RDBMS concepts and skilled in DDL, DML, and DQL operations.
- Skilled in writing SELECT statements to extract meaningful insights from large datasets

### Python:

- Experienced with object-oriented programming (OOP) concepts, including Abstraction, Encapsulation, Polymorphism, and Inheritance.
- Developed Python applications leveraging libraries such as TensorFlow and OpenCV.

### Web Technologies:

- Proficient in creating responsive web pages using HTML, CSS, JS.
- Skilled in using AI-powered tools to generate creative, visually appealing web designs that align with modern trends.
- Experienced in integrating AI-generated designs into development workflows, enhancing both the visual and functional aspects of web applications

## EDUCATION:

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### NRI INSTITUTE OF TECHNOLOGY

*Information Technology (7.5/10)*

**-Guntur**

*2020-2024*

### SRI CHAITANYA J.R COLLEGE

*Intermediate (8.5/10)*

**-Kurnool**

*2018-2020*

### SRI BALAJI VN HIGH SCHOOL

*Schooling (10/10)*

**-Anantapur**

*2018*

## PROJECTS:

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### Attendance Management:

- Collaborated with a team to develop a web application using SQL for efficient student attendance management.
- Designed and managed the database to track and update student attendance in real-time, ensuring quality delivery and problem solving

### Object detection using python:

- Developed and implemented an object detection system using Python, capable of identifying and classifying objects in real-time
- Fine-tuned pre-trained machine learning models to improve detection accuracy for specific use cases, enhancing system performance and demonstrating strong analytical problem solving

### Chat Application:

- Developed a real-time chat application using Flutter Flow, integrating Firebase for seamless user communication without manual coding
- Leveraged AI and Firebase within Flutter Flow to build a fully functional chat application with collaborative work and AI technologies to ensure effective communication between users

## INTERNSHIPS

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### Cyber security

- *Supraja Technologies, Vijayawada*

- Gained knowledge in troubleshooting and diagnosing cybersecurity issues, applying critical thinking in resolving system vulnerabilities.

### Python programming

- *Naresh IT Technologies, Guntur*

- Acquired skills in Python programming, focusing on problem-solving and infrastructure services.

## CERTIFICATIONS

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- Completed Python Full Stack Certification from AICTE.
- Earned Java Certification from Kodnest.
- Certified in Cybersecurity analyst from Supraja Technologies.
- Received Mentor Certification for guiding juniors on project development, awarded by NRI Institute of Technology.

## INTRESTS

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- Photography
- Exploring AI chat bots
- Solving Rubix's Cube

## DECLARATION

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I hereby declare that the information is true to the best of my knowledge and belief.