

# BOMMALA JAGADEESHA

Software Engineer | Python & Cloud Computing Enthusiast | AI & ML Graduate

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## CAREER OBJECTIVE

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B.Tech graduate in AI & ML skilled in Python, Machine Learning, and AWS Cloud. Passionate about building intelligent solutions and deploying scalable cloud applications.

## EDUCATION

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### Kakatiya Institute of Technology and Science (KITSW), Warangal, India

B.Tech in AI & ML | 2020 – 2024 | CGPA: 8.39/10.00

### RD Junior College, Hanamkonda, India

10+2 (MPC) | 2018 – 2020 | 96.4%

### Zilla Parishad High School (ZPHS), Warangal, India

SSC (10<sup>th</sup> Standard) | 2017 – 2018 | GPA: 9.0/10.0

## TECHNICAL SKILLS

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- **Programming** : Python, Java
- **Web Technologies** : HTML (Basic), CSS (Basic)
- **Database Management** : SQL
- **Machine Learning & AI Tools** : TensorFlow, NumPy, Pandas, OpenCV, ANN, CNN
- **Cloud Platforms** : AWS EC2, AWS S3, AWS VPC, AWS CloudWatch

## INTERNSHIPS

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### Virtual Internship Program at Cisco Networking Academy | June 2023 – August 2023

- Configured and troubleshooted routers and switches using Cisco Packet Tracer.
- Gained foundational knowledge of networking, IP addressing, and security.

### Data Science And Cloud Solutions at 3Cortex | July 2022 – August 2022

- Analyzed large datasets using Python to improve forecasting accuracy.
- Developed and deployed small-scale data processing solutions using AWS cloud.

## PROJECTS

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### Traffic Sign Detection & Recognition using ResNet | July 2023 – March 2024

- Built a CNN using ResNet to detect and classify traffic signs with 98% accuracy.
- Deployed a real-time detection interface using Gradio.

### Automated Attendance System using Face Recognition | August 2022 – April 2023

- Developed a real-time face recognition system with 97% accuracy.
- Created a user-friendly GUI for attendance tracking.

## CERTIFICATIONS

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- AWS re/Start Cloud Computing Program – Tech Mahindra Foundation
- Java Full Stack Development – Wipro Talent Next
- Introduction to Machine Learning – Swayam NPTEL

## STRENGTHS

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Team Motivation and Mentorship  
Effective Interpersonal Communication