

KUSUMA KUMARI KONDURU

Email-ID: kusumakonduru616@gmail.com

Mobile No: +91 8688334289

LinkedIn: <https://www.linkedin.com/in/konduru-kusuma-kumari-984034273>

GitHub: <https://github.com/868833/kusumakumari.git>

Address: India A.P

CAREER OBJECTIVE

I am a passionate and skilled developer with expertise in Java, MySQL, HTML, and CSS. With a solid foundation in software and web development, I have experience building dynamic, efficient, and user-friendly applications. I am committed to learning new technologies and improving my skills to contribute to innovative projects. Seeking opportunities in IT where I can apply my technical knowledge and grow as a professional.

ACADEMIC QUALIFICATIONS

Education	University	Institute	Year	CGPA
B.Tech (CSE)	JNTUA	Sree Rama Engineering College, A.P	2020-24	7.8
Intermediate	Board of Intermediate Education	Sri Chaithanya Junior College, A.P	2018-20	8.63
Matriculation	Board of Secondary Education	Vasishtha High School, A.P	2017-18	9.2

TECHNICAL SKILLS

Frontend Development: HTML,CSS,Basics of Javascript.

Backend Development: Core Java, Basics of Python, MySQL

SOFT SKILLS

- Critical Thinking
- Problem Solving
- Time management
- Multi-Tasking

PROJECTS

PROJECT NAME: SEVERITY LEVEL PREDICTION IN FLIGHT ACCIDENTS USING MACHINE LEARNING.

DESCRIPTION:

- Developed a predictive model to access the severity of flight accidents.
- Leveraged aviation safety databases for data extraction and analysis.
- Focused on improving aviation safety by identifying critical risk factors.
- Deployed the model using Django and creating a user-friendly interface for real-time prediction.
- Achieved high accuracy in predicting accident severity using advanced algorithms and ensemble techniques.

Key features: Weather Conditions, Aircraft Characteristics, Technical and Mechanical Issues.

Technologies and Algorithms: Machine Learning, Support Vector Machines(classification).

Programming Languages: Python, Django

INTERNSHIPS

LORVENZ TECHNOLOGY PVT LTD, Hyderabad.

[MAY-JUNE 2023]

Java programming

- Prepared project presentations and reports to assist senior staff.
- Facilitated successful completion of projects from concept to launch.
- Developed and maintained relationships with key internal stakeholders.
- Collaborated with senior management on new initiatives to build confidence.
- Participated in workshops and presentations related to projects to gain knowledge.

AICTE

[July-Oct 2024]

Palo Alto Cybersecurity Virtual internship

- Participated in virtual internship focusing on practical applications of Cybersecurity principles.
- Developed skills in threat detection, incident response, and vulnerability assessment through hands-on experience and simulations.

CERTIFICATIONS

- NPTEL Certificate based on “**Data Analytics with Python**”.
- **Great learning Academy** Certificate based on “**Python Fundamentals for Beginners**”.
- NPTEL Certificate based on “**Cloud Computing**”.
- Completed “**Java Full Stack**” Development training from **Besant Technologies** in 2024 at Marathahalli, Bengaluru.

LANGUAGES KNOWN

- Telugu
- English
- Hindi

DECLARATION

I here by declared that all the information provide in this resume is true and accurate to the best of my knowledge.

SIGNATURE:
K. Kusuma