# Kosuru Jyothishi

Aspiring full stack developer

## **CARRER OBJECTIVE**

As a passionate and motivated beginner in Java Full Stack Development, I am eager to build scalable web applications using Java, Python, and front-end technologies like HTML, CSS, and JavaScript. I am keen on learning database management, data structures, and software development best practices. With a strong willingness to adapt and grow, I am committed to continuous learning and teamwork. Excited to explore opportunities where I can enhance my skills and contribute effectively.

## **EDUCATION**

2021 – 2025	B. Tech(Eletrical And Electronic's Engineering) CGPA : 8.29 Tirumala Engineering college	Jonnalagadda, India
2019 – 2021	Board of Intermediate Education CGPA : 9.4 S.V.L Junior College	Avanigadda, India
2018 – 2019	State Board of Secondary Education CGPA :9.3  Z. P. High School	Nagayalanka, India

## **SKILLS**

**Python** — Python programming. | data structures | file handling, exception handling, and multithreading. | list, tuple, dictionary, and set operations | object-oriented programming in Python.

Java — Strong knowledge of Object-Oriented Programming (OOP) concepts such as Encapsulation, Inheritance, Polymorphism, and Abstraction. | Good understanding of Java fundamentals, including data types, operators, and control statements. | Proficient in Arrays, Strings, and String manipulation using String, StringBuffer, and StringBuilder. | Strong knowledge of Exception Handling (try, catch, throw, throws, and finally) and custom exceptions.

**HTML & CSS** — Proficient in structuring and styling web pages using HTML5 and CSS3. | Good understanding of semantic HTML and CSS Flexbox/Grid for responsive design. | Experience with CSS animations, transitions, and media queries. | Hands-on experience with Bootstrap .

**SQL** — Sql Statements | SQL queries | joins | normalization | indexing.

# **PROJECTS**

01/2025 – present	<b>Major Project</b> MILITANT INSTRUSION DETECTION USING MACHINE LEARNING
	The Proposed work is being used for surveillance, monitoring and classifications of weapons, live tracking and many more purposes. In this work, live surveillance videos is taken for monitoring and detecting the abnormal events based on real time image processing techniques.
	<b>Technology and Tools :</b> Python ,Keras ,Image processing Toolbox
08/2024 – 09/2024	Minor Project Hotel website for booking These website provide various tools and Resources to help traveler make informed Decision about their accommodations. Ensuring a comfortable and enjoyable stay

#### **INTERNSHIP**

Completed Internship on Skill Desire is Electric Vehicle and IIDT On Cyber Security.

#### **INTERESTS**

Learning new Technologies | Creating crafts | Cooking | Quick Learner.

# **LANGUAGES**

Telugu | English | Kannada

# **DECLARATION**

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