GOTHALA VENKATA HIMAVANTH

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Koneru Lakshmaiah Educational Foundation, Guntur

Career Objective

As a dedicated Computer Science engineer, I aim to build my career in a growing organization. I thrive on challenges and utilize expertise in software development and engineering principles to drive robust, scalable solutions.

Education Qualification

- **Koneru Lakshmaiah Educational Foundation, Guntur** — *2021-2025*
  Bachelor of Technology in Computer Science and Engineering(Honors) — CGPA: 9.07

- **Sri Chaitanya Educational College** — *2019-2021*
  Intermediate Board of Education — Marks:775

Virtual Internship

- **AWS LONG – TERM VIRTUAL INTERNSHIP** — *JUN -NOV 2023*
  AICTE
  - Learned and Provided how to secure the apps and web applications.
  - Spearheaded the development in security and provided with teamwork and supplement knowledge.

Global Certifications

- **AWS Cloud Practitioner** — *August 31 2026*

  Expiration Date
  - Comprehensive knowledge of AWS cloud services, such as EC2, S3, RDS, Lambda, IAM, VPC, and others.
  - Solid understanding of best practices in architecture, including the AWS Well-Architected Framework, with a focus on security, performance, and cost efficiency.
  - Practical experience in provisioning, monitoring, and automating cloud infrastructure using the AWS Management Console and AWS CLI.

- **Red Hat Application Development** — *October 10 2026*

  Expiration Date
  - Mastered the Enterprise Application development through Java.
  - Acquired foundational insights into Network and Web Security, enhancing overall digital competence.

Personal Projects

- **Student Learning Management System**

  Engineered an Student Learning Management System utilizing the power of Spring Boot.
  - A complete system covering both frontend and backend in Java.
  - Streamlines student records, course materials, and assessments for seamless interaction among users.
  - Technology Used: Spring Boot, Java servlet pages, Bootstrap.

- **Service Management Systems**

  Web Page designed for the managing of different Services.
  - Project is developed with python frameworks and SpringBoot and Bootstrap.
  - Processed data saved back to MongoDB and displayed on website.

- **Age, Gender, Emotional Classification by using Deep Learning**

  By Using Deep Learning Techniques we will Implement the Project By Using Keras, numpy, Pandas.
  - Utilizes deep learning techniques for accurate age, gender, and emotional classification.
  - Works with both image and audio inputs for versatile application across different data types.

Technical skill and Interests

Languages: Java, C, C++, Python, HTML, CSS

Frameworks: React Js Node, Frontend, Backend, Spring Boot, park SQL, PySpark, HDFS, Selenium, JUnit Testing

Cloud/Databases: MongoDB, MYSQL

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.

Areas of Interest: Web Design and Development, Artificial Intelligence and Data Science, Linux Adminstration.

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability, Critical Thinking, Innovative Thinking.