# Yogesh Rebari

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## Skills

Languages: Java, Python, C, JavaScript, SQL

**Technologies & Tools:** Machine Learning, NLP, Pandas, Numpy, Matplotlib, Scikit-learn, Power BI, Google Cloud, Microsoft Azure, HTML, CSS, ReactJS, Tailwind CSS, Github, VS Code, Latex

## Work Experience

#### **AICTE Internship(Remote)**

Dec 2024 - Feb 2025

#### AI&ML

- Successfully undertaken a virtual internship at AICTE-phase2, contributing to the Spam SMS Detection project using machine learning techniques. Led the development of models to accurately identify and filter spam messages, improving detection efficiency.
- Applied Natural Language Processing (NLP) techniques such as text pre-processing, tokenization, TF-IDF vectorization, and classification algorithms to accurately detect and filter spam messages.
- The model was trained and evaluated using available datasets, and while efforts were made to optimize accuracy, The achieved accuracy of model was 96.12%.
- Python, Jupyter Notebook, Scikit-learn, NLTK, Pandas, NumPy, TF-IDF, CountVectorizer, and model evaluation metrics like Precision, Recall, and F1-score.

#### Info Bharat Internship(Remote)

Feb 2025 - Mar 2025

#### Web Development

- Successfully completed a virtual internship at Info Bharat Intern in Web Development, gaining hands-on experience in designing and building web applications.
- Developed responsive and user-friendly Indian Restaurants website using front-end and back-end technologies, enhancing functionality and user experience.
- HTML, CSS, JavaScript, Bootstrap, React.js, Node.js, Express.js, MongoDB, Git, and Visual Studio Code.

## Education

#### CIT College, Tumkur

Oct 2022 - Jun 2026

B.E. in Computer Science and Engineering

CGPA: 8.12/10

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Artificial Intelligence & Machine Learning, Analysis and design of Algorithms, Web Technologies, Cloud Computing

# **Project Work**

- Multiple Disease Prediction (2024): Developed a Multiple Disease Prediction Model using machine learning as part of a Mini-Project in the 5th semester. The model achieved 97% accuracy in predicting 42 different diseases based on user-input which are 132 symptoms for precise health predictions.
- Spam SMS detection (2025): Developed a Spam SMS Detection System as part of an AICTE remote internship using
  machine learning techniques. The model leverages Natural Language Processing (NLP) to identify spam messages
  with 96.12% accuracy.
- Personal Portfolio Website (2024): Developed a personal portfolio website to showcase my skills and projects using HTML, CSS, and JavaScript. Hosted on GitHub for easy access and sharing.

### Awards and Certificates

- **Programming in JAVA**: Successfully completed the Programming in Java course from NPTEL, achieving a 68 score and earning an Elite certificate.
- Earned 10+ certificates from LinkedIn Learning.

# Summary

Undergraduate Computer Science and Engineering student with a strong foundation in programming, machine learning, and web development. Skilled in problem-solving, analytical thinking, and collaboration, with a dedication to continuous learning.