

# Stuti Goel

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## Summary

Ardent and driven to assess my potential and innate programming and problem-solving skills. With the ability to adapt quickly and work under pressure, I am passionate to hone my coding skills in MySQL, HTML, CSS, Python, and Java.

## Education

**VELLORE INSTITUTE OF TECHNOLOGY, VELLORE** **2021-Present**  
*Bachelors of Technology in Computer Science and Engineering (CGPA of 9.04)*

**KENDRIYA VIDYALAYA PICKET, SECUNDERABAD** **2020-2021**  
*Completed Class 12 with a percentage of 93.4% from CBSE Board.*

**ST. PETER'S HIGH SCHOOL, HANAMKONDA** **2018-2019**  
*Completed Class 10 with a percentage of 91.4% from CBSE Board.*

## Volunteer Internships

### CodeClause

*Web Development Intern*

*Remote*

- Engineered a dynamic To-Do list application, employing advanced front-end technologies such as HTML5, CSS3, and JavaScript, which significantly enhanced user interactivity and experience.
- Designed and developed an interactive online resume platform using cutting-edge front-end technologies, optimizing the user interface for seamless navigation and responsiveness.

### CodeClause

*Python Development Intern*

*Remote*

- Developed a basic music player application using Python, incorporating libraries such as Pygame and Tkinter to enhance functionality and user interface design.
- Created a versatile text editor, leveraging Python libraries to implement features like syntax highlighting and file handling, thereby deepening my understanding of Python's application in software development.

### BharatIntern

*Web Development Intern*

*Remote*

- Developed a Temperature Converter application, utilizing HTML, CSS, and JavaScript to create a user-friendly interface and accurate conversion functionality.
- Designed and implemented a personal portfolio website, showcasing advanced web development skills and best practices in responsive design and user experience optimization.

## Organizations

- Core Member in the Management Domain of LEO CLUB **Mar 2022- Dec 2023**
- Core Member in the Management Domain of SPARTANS CLUB **Jun 2022 – Dec 2023**
- Active member of IEEE-CS Society **Feb 2022-Dec 2023**

## Projects

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**Fake News Detection System** / *Random Forest, Logistic Regression, Feature Engineering and NLP* / [GitHub](#) [Link](#)

- The system involved comprehensive data collection from reputable sources, extensive preprocessing (text cleaning, tokenization, feature extraction), and model evaluation using accuracy, precision, recall, and F1-score metrics.

**Website on Wildlife and Roadkill Accidents** / *HTML, CSS, JavaScript* / [GitHub](#) [Link](#)

- Created a comprehensive website focused on wildlife and roadkill accident analysis, utilizing HTML and CSS for the front-end design. Implemented AJAX queries to dynamically fetch and display real-time data on roadkill incidents, enabling detailed analysis and visualization of accident patterns to raise awareness and promote preventative measures.

**Portfolio website** / *HTML, CSS, and JavaScript* / [GitHub](#) [Link](#)

- Created a web-based resume as a digital representation of my professional profile, highlighting skills, qualifications, and featured projects.

**Movie Ticket Booking Layout** / *Python, MySQL* / [GitHub](#) [Link](#)

- Designed a dynamic movie ticket booking system in Python, featuring city selection, movie browsing, and MySQL integration for user registration and transaction history tracking.

## Achievements

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- AWS Certified Cloud Practitioner(CLF-02)
- Microsoft Power Platform App Maker Associate(PL-100)
- Certified for distinguished participation in the prestigious Tech Hackathon organized by IEEE-WIE Society.
- Recognized and certified for outstanding performance in the Devspark coding contest hosted by Coding Ninjas.
- Acknowledged with a certificate for active participation in Cognition Hackathon organized by VITMAS.

## Technical Skills

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**Languages:** Java, Python, HTML, CSS, JavaScript, MySQL

**Technologies/Frameworks/Libraries:** Microsoft Power Apps, Amazon Web Services(AWS), NumPy, Matplotlib, Pandas.

**Skills:** Front End Web Development, Basic Machine Learning, Object Oriented Programming (OOPS), Data Structures and Algorithms, Problem Solving.

**Interests:** Anchoring, Event Management, Reading, Narration and Dancing.