

## Veena Madhuri Makke

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### Professional Summary

Detail-oriented and driven Computer Science graduate with practical experience in software testing, web development, and AI-driven data analytics. Skilled in Selenium, Java, Python, and machine learning frameworks with a proven ability to deliver real-world solutions. Seeking a growth-oriented entry-level position in software testing or full-stack development.

### Education

#### **B.Tech in Computer Science Engineering | 2021 – 2025 (Expected)**

Ramireddy Subbarami Reddy Engineering College | CGPA: 7.7 / 10

#### **Class XII – Senior Secondary | 2019 – 2021**

Krishna Chaitanya Junior College | Percentage: 83%

#### **Class X – Secondary Education | 2018**

Vidya Vihar E.M High School | Percentage: 93%

### Technical Skills

Testing: Selenium (Python, Java), API Testing

Languages: Java, Python, C, SQL

Web: HTML, CSS

AI/ML: TensorFlow, Scikit-learn, Pandas, NumPy

Tools: GitHub, Jupyter Notebook, VS Code

Design: Canva, Figma (Basic)

### Internship Experience

Software Testing Intern – ExcelR EdTech (6 Weeks)

- Developed and executed automated test scripts using Selenium in Python and Java.
- Conducted API testing for web applications, identifying critical bugs early.
- Streamlined testing processes, reducing manual testing time by 30%.

AI Intern – SkillDzire (2 Months)

- Built supervised ML models for predictive analytics using Python and Scikit-learn.
- Led data preprocessing and EDA tasks, improving model performance by 25%.

AI-Data Analytics Intern – Rooman Technologies (3 Months)

- Executed real-time ML projects involving classification and regression models.

- Enhanced accuracy of predictive models through advanced feature engineering.

## Achievements

- 1st Place – Project Expo, AGUILA 2024 (National-Level Symposium among 50+ teams)
- 2nd Rank – Inter Innovative Idea Contest, RSR Engineering College
- 2nd Prize – College-level Quiz and Elocution Competitions
- Certified – Java Programming (Besant Technologies)
- Certified – Data Analytics & Visualization (Accenture Forage)
- Certified – AI Job Simulation (Cognizant Forage)

## Professional Experience

Graphic Design Intern – EWYL Scheme, RSR Engineering College (Jul 2024 – Feb 2025)

- Designed and delivered over 20 visual assets including posters and brochures using Canva and Figma.
- Collaborated with event teams to develop branding materials, improving audience engagement.
- Managed tight project timelines and delivered high-quality creatives within deadlines.

## Projects

Cyberbullying Detection – Final Year Project (Team Lead)

- Developed NLP system using DistilBERT and SVM for detecting toxic content on social media.
- Achieved F1 score of 72.42% on benchmark dataset. GitHub: [github.com/Veena-MadhuriMakke/CYBERBULLYING-DETETCTION](https://github.com/Veena-MadhuriMakke/CYBERBULLYING-DETETCTION)

Handwriting Digit Recognition – SkillDzire

- Created CNN model with TensorFlow to classify digits from MNIST dataset with 98% accuracy.
- Implemented training pipeline and optimized model for fast convergence.

Breast Cancer Prediction – Rooman Technologies

- Built Decision Tree model for classifying tumor types using medical datasets.
- Applied preprocessing, feature selection, and accuracy evaluation techniques.