

# Amrutha R

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## Objectives

Highly motivated Computer Science and Engineering graduate with comprehensive training in Full Stack Java Development. Eager to apply programming skills and theoretical knowledge to contribute to innovative software development projects. Seeking an entry-level position where I can leverage my expertise in Java, web development, and problem-solving abilities to drive technological advancements and deliver impactful solutions.

## Internships

### Freshers Lab, Bangalore

09/2023

#### Training in Technical and Soft Skills

- Python (NumPy, Pandas, Scikit-learn), Machine Learning (Supervised and Unsupervised Learning, NLP)
- Analytical Thinking, Problem-Solving

### Compsoft Technologies

06/2023

Had worked on a project titled LTS- Testing the working of the Model V0.1.1.1.81, As part of the project, designed the Machine Learning Model, Demonstrated and tested the working of the Model

## Projects

### Asynchronous Task

#### Mobile Application Development- Java|XML

07/2023

Developed a mobile application with asynchronous task handling to enhance performance and user experience. Utilized Java for backend logic and XML for UI design in Android Studio. Implemented real-time data fetching and background task execution, improving app responsiveness. Achieved high user ratings for performance and usability.

### 3D - House

#### C++|HTML|CSS|openGL

06/2023

Developed a 3D house visualization using OpenGL functions, showcasing detailed views of both the interior and exterior. Implemented complex rendering techniques in C++ to create realistic and interactive graphics. Designed and styled the project interface with HTML and CSS, ensuring an engaging user experience.

### Fake Product Review Detection

#### Python|Machine Learning

05/2024

Developed a system to detect fake product reviews using machine learning algorithms in Python. Implemented data preprocessing, feature extraction, and classification techniques to analyze review patterns and identify fraudulent activity.

## ***Education***

### **Degree**

Don Bosco Institute Of Technology  
B.E – Computer Science And Engineering  
Visvesvaraya Technological University

Bangalore  
Oct 2020 – Jun 2024  
CGPA : 9.05

### **Pre-University college**

ASC Independent PU College  
NCERT Board

Bangalore  
83.66

## ***Certifications***

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|---|----------|
| ● Python for Data Science – IBM             | Aug 2023 |
| ● The Joy Of Computing Using Python – NPTEL | Apr 2023 |
| ● Java Full Stack Development – TNSIF       | Jan 2024 |
| ● Basics Of Java – Infosys Springboard      | Dec 2023 |
| ● HTML – Great learning                     | Mar 2023 |