## Manasavarshini G D

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#### **Skills**

Programming Languages: Java, Python(Basics),

Data Structures and algorithms

WebTechnologies:Html,CSS,Javascript,React

Database: Mysql

Tools: VScode, Android studio Version Control: Git and Github

#### **Education**

| KPR Institute of Engineering and Technology  B.E Computer Science and Engineering | CGPA: 8.6<br>2026 |
|---|-------------------|
| Subbiah Matric Higher Secondary School  Higher Secondary                          | 94.83%<br>2022    |
| Subbiah Matric Higher Secondary School  | 98.8%             |
| Secondary School  | 2020              |

#### **Project**

#### **Bookstore Website**

Developed a responsive online bookstore using HTML, CSS, and JavaScript.Included features like interactive UI and add-to-cart functionality for enhanced user experience.

#### **Text-to-Image Converter**

Built a web app using React and Node.js to generate images from text prompts.Integrated backend API calls and dynamic rendering for real-time results.

## **ATM Machine Simulator**

Created a console-based ATM simulation in Java with core banking functions. Implemented features like balance inquiry, deposit, and withdrawal operations.

## Internship

#### **TECHVOLT Software Pvt Ltd**

Frontend Development | Jan 2024 – Feb 2024 | Coimbatore Completed hands-on training in web development using HTML, CSS, and JavaScript.Built a responsive, user-friendly webpage focusing on UI design, interactivity, and performance optimization.

## **TECHNOHACKS Solutions Pvt Ltd**

Machine Learning | June 2024 - July 2024 | Maharashtra

Trained and applied ML algorithms to solve real-world problems like fraud detection and prediction tasks. Gained practical experience in improving model accuracy and performance.

## Certifications

- Nptel: Practical Cybersecurity for Cybersecurity practitioners
- Coursera: Fundamentals of Visualization with Tablue
- TCS ION Career Edge Young Professional