

# PRATHIBHA K S

## COMPUTER SCIENCE STUDENT

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## PROJECTS

### Online Authentication for Voting Using CNN:

2023 – Dec

*Neural Networks (CNN), Django, Responsive Web Design*

Developed a deep learning web application using Convolutional Neural Networks (CNN), Django framework, and Python.

### Real Estate Secure Data Transmission:

March 2023

*.NET Framework, Triple DES, Blowfish, MSSQL*

Developed a secure web application using .NET Framework, Triple DES, and Blowfish algorithms, with MSSQL as the back-end.

### Stock Market Prediction:

Analyzed stocks using Machine Learning models such as Linear Regression and Decision Trees.

### Figma Project:

Attended a UI/UX Mega Workshop and successfully designed an app using Figma.

## CERTIFICATES

- Completed 2 industry-ready projects as part of the **Growth Circle 1buildAThon**.
- Awarded certificate for AI-driven automation workflows project using Cursor AI, Pipedream, and **MCP servers**.
- Successfully designed an app in a **UI/UX Mega** Workshop using Figma.
- Received **NPTEL "Elite"** certificate for successfully completing Programming in **Java**.
- I received a certificate for completing the "**Build Your Own Static Website**" course.
- I received a certificate for completing the "**Build Your Own Responsive Website**" course.
- Attended a **job interview preparation** workshop.
- Awarded XPM 4.0 Fundamentals certificate** covering identity, integrity, and goal setting.
- Earned the **Google Cloud** Engineering Certificate.

## TECHNICAL SKILLS

**Languages:** Python, Basics of Java, Basics of C.

**Skills:** Data Structures and Algorithms, Problem-Solving, Responsive Web Design, frontend Development

## EDUCATION

**Amrita Vishwa Vidyapeetham, Mysuru (Deemed University)**  
Masters of Computer Applications — CGPA: 7.7 (up to 8th Sem)

2021 – Present

**JSS PU College, Sakaleshpura**  
12th with Science (PCMB) — Percentage: 90.00%

2021 Passed

**Swarna High School, Holenarsipura**  
10th with Science — Percentage: 86.00%

2019