

# PRIYA SAH

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## SUMMARY

Computer Science Engineering student with strong skills in software development and full-stack web development. Proficient in front-end and back-end technologies including HTML, CSS, JavaScript, React, Node.js, and databases. Experienced in working on collaborative projects and meeting deadlines. Eager to contribute to innovative software solutions and grow as a developer.

## EDUCATION

### B.Tech, Computer Science Engineering

Jain (Deemed-to-be University)

Graduating July 2026

7.1 GPA

Faculty of Engineering and Technology

Relevant coursework: Web Development, Full Stack Project, Data Structures, Machine Learning, AI Fundamentals

## TECHNICAL SKILLS

**Languages:** HTML, CSS, C, C++, Java, Python, JavaScript

**Frameworks Libraries:** MERN Stack (MongoDB, Express.js, React.js, Node.js)

**Tools Databases:** SQL, Canva, VS Code

**Soft Skills:** Communication, Teamwork, Leadership, Time Management

## CERTIFICATIONS

### Introduction to Java, :

March 2023

- Online non-credit course authorized by LearnQuest and offered through Coursera.

### Python Basics, :

January 2025

- Online non-credit course authorized by the University of Michigan and offered through Coursera.

### Cybersecurity for Everyone, :

February 2025

- Online non-credit course authorized by the University of Maryland and offered through Coursera.

## ACADEMIC PROJECTS

### License Plate Recognition Using OpenCV and Tesseract OCR

- Built a License Plate Recognition system using OpenCV and Tesseract OCR to detect and extract vehicle registration numbers from images.
- Utilized OpenCV for image processing and Tesseract OCR for text extraction.
- Applicable in automated toll collection, surveillance, and law enforcement systems.

### Weather Outfit Recommendation System

- Developed a full-stack weather-based outfit recommendation system that suggests clothing based on weather inputs.
- Implemented backend with MongoDB for storage and Node.js with Express, and frontend with React.
- Added features like modular design and scope for weather API integration and machine learning-based recommendations.

## EXTRACURRICULAR ACTIVITIES

- Dancing
- Sports (Kho-Kho, Running)