

# Pradeep

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## SUMMARY

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As a computer science engineering student, I am driven to understand and innovate within the technology field. I possess a strong foundation in programming languages such as Python, JavaScript, and basic knowledge in HTML, CSS, and SQL. My coursework has covered data structures, algorithms, and software development methodologies. I also have experience in web development and database management. My passion for technology extends beyond my education. I am eager to apply my skills professionally, and I am open to opportunities that will challenge me to grow as an engineer.

## SKILLS

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**Programming Languages:** Python, JavaScript, HTML, CSS, SQL

**Libraries & Tools:** MongoDB, Express.js, React, Node.js

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

**Field of Interest:** Fullstack Development

## PROJECTS

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### NatyaNirmithi

*Machine Learning Project*

May 2024 – Present  
*Python, OpenCV, Numpy*

- Developed a system for generating subtitle for Bharathanatyam Poses
- Utilized CNN and SVM models for image feature extraction and caption generation

### Bank Database System

*Database Management Project*

Aug 2023 – Dec 2023  
*PHP, SQL, HTML, CSS*

- A database project describing the DB operation
- Has a login session for user, cashier, and manager with suitable fronted

## EXPERIENCE

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### MongoDB Intern

*QSpiders*

June 2022 – Aug 2022  
*Bengaluru, India*

- Designing and managing databases using MongoDB.
- Developed efficient queries to optimize database performance.

### Volunteer

*Akanksha Charitable Trust*

July 2023  
*Puttur, Karnataka*

- Volunteered during a summer camp organized by Akanksha Charitable Trust, VCET, TCS.
- Taught 30 rural students HTML, CSS, Canva, Office Tools, and Sustainable Development Goals (SDGs).

## EDUCATION

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### Bachelor of Engineering - CSE

*Vivekananda College of Engineering and Technology, Puttur*

2021-Present  
*CGPA: 9.28*

### Pre-University - PCMB

*Sri Rama PU College, Kalladka*

2019-2021  
*Percentage: 97.3*

## CERTIFICATIONS

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- Currently pursuing: Fullstack Web Development