

Pradeep Chandran M

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EDUCATION

Integrated B.Tech & M.Tech, Computer Science & Engineering

2023 - 2028

Sri Krishna College of Engineering and Technology

Senior Secondary (XII), CISCE

2023

Science

Crescent Castle Public School, Ooty

Percentage: 84.10%

Secondary (X), ICSE

2021

Crescent Castle Public School, Ooty

Percentage: 90.80%

TRAININGS / CERTIFICATIONS

Introduction To Backed Development

Feb 2025 - Apr 2025

Coursera, Virtual

Node.js

May 2024

LinkedIn Learning, Virtual

Learned how node.js helps in the backed part

React.js

Mar 2024

LinkedIn Learning, Virtual

Got a good understanding about React.JS

PORTFOLIO

[GitHub link ↗](#)

[Portfolio link ↗](#)

PROJECTS

Network Load Testing Automation Framework

Sep 2025

Developed a lightweight automation framework to deploy, update, and execute network load testing scripts across 600+ client machines. Implemented a version-controlled update system that automatically stops old scripts and launches new ones whenever a version change. Coordinated large-scale Wi-Fi stress testing to simulate simultaneous portal access, helping identify network bottlenecks, latency issues, and AP overloads. Collected and logged results across multiple machines to support data-driven network performance analysis.

[A SGPA Calulator ↗](#)

Jan 2024 - Feb 2024

I made SPGA Calculator for the students year students of my college using React.Js

SKILLS

- Python
- Java
- JavaScript
- MongoDB
- Web development

- Flask
- Selenium
- Automation
- Express.js

- SQLite
- React
- Cybersecurity
- Node.js

EXTRA CURRICULAR ACTIVITIES

- I am good team leader as well as a good team member; I have led a team twice for a national level competition in IIT Bombay, I have played for my state in a Hockey match, I have Also volunteered for a National conference help in Coimbatore.

ADDITIONAL DETAILS

- I was a national winner in a bootcamp conducted by Techradiance Partnered with IIT Bombay.
- I led a team for a national level competition in IIT Bombay Twice.
- Participated in several hackathons and competitions.