

# Pradeep Chandran M

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## EDUCATION

<b>Integrated B.Tech &amp; M.Tech, Computer Science &amp; Engineering</b> Sri Krishna College of Engineering and Technology	2023 - 2028
<b>Senior Secondary (XII), CISCE</b> Science Crescent Castle Public School, Ooty	2023
Percentage: 84.10%	
<b>Secondary (X), ICSE</b> Crescent Castle Public School, Ooty	2021
Percentage: 90.80%	

## TRAININGS / CERTIFICATIONS

<b>Introduction To Backed Development</b> Feb 2025 - Apr 2025 Coursera, Virtual	<b>Node.js</b> May 2024 LinkedIn Learning, Virtual Learned how node.js helps in the backed part
<b>React.js</b> Mar 2024 LinkedIn Learning, Virtual Got a good understanding about React.JS	

## PORTFOLIO

- [GitHub link ↗](#)
- [Portfolio link ↗](#)

## PROJECTS

<b>Network Load Testing Automation Framework</b> 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.	<b>Identified and Reported a Critical Vulnerability in an EdTech Platform</b> Oct 2024 - Nov 2024 Developed a script to identify a significant data exposure issue in an EdTech platform, allowing unauthorized extraction of answers to questions. Collaborated with the company's team for responsible disclosure, contributing to enhanced platform security.
<b>A SGPA Calulator ↗</b> 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.