



# POOJA HEGDE

 Bangalore  [poojahegde880@gmail.com](mailto:poojahegde880@gmail.com)  6362645368  [poojahegde880](#)  [poojahegde14](#)

## CAREER OBJECTIVE

To leverage my skills and passion for technology in a challenging role where I can grow continuously, contribute meaningfully, and add value to the organization through dedication and adaptability.

## EDUCATION

<b>Dayananda Sagar College of Arts, Science and Commerce, Bangalore</b> <i>Master of Computer Applications</i> Pursuing	2023 - 2025
<b>JMJ BCA College, Sirsi</b> <i>Bachelor of Computer Applications</i> CGPA: 8.61 / 10	2020 - 2023
<b>MES PU College, Sirsi</b> <i>Science (PCMCs)</i> Percentage : 70.5%	2018 - 2020
<b>Alva's Highschool, Moodbidri</b> <i>SSLC</i> Percentage : 90.24%	2017- 2018

## PROJECTS

### • Online Rental Equipment Management System

It's a website portal which provides individuals and businesses with temporary access to essential technology and equipment without the need of long-term commitment or investment.

### • Online Blood Bank Management System

Software system is an online blood bank management system that helps manage various blood bank operations effectively.

### • Algorithm Visualizer

AlgoViz is a web-based algorithm visualizer that helps users understand and interact with various algorithms through animated step-by-step visualizations.

**Tech Stack Across Projects:** HTML, CSS, JavaScript, MySQL

Extras: PHP (Rental Equipment Management System, Blood Bank Management System) | Node.js and Express (AlgoViz) | Bootstrap (Rental Equipment Management System)

## SKILLS

**Programming Languages:** C, C++, Java, SQL

**Web Development Technologies/Framework:** HTML, CSS, JavaScript, Bootstrap

**Development Tools and Version Control:** Git, GitHub, VS Code, Linux

## CERTIFICATIONS AND RESEARCH WORK

- Data Structures and Algorithms - Infosys Springboard
- Java Foundations - Oracle Academy
- "Empirical Analysis of Encryption and Decryption Algorithms"  
Presented at 2<sup>nd</sup> National level Student Research Conference , DSCASC, March, 2025