

# Poornachandra S K

✉ poornachandra.biz@gmail.com | ☎ +917676971410 | 🔗 [Linkedin.com](#) | 🌐 [Portfolio](#)

## 🎯 Career Objective

Motivated and detail-oriented Computer Science graduate aiming to leverage strong skills in Python development, data structures, and full-stack web development to contribute meaningfully to a tech-driven organization. Passionate about AI and software engineering, with the goal of evolving as a Python developer in cutting-edge domains. Eager to learn, grow, and adapt in collaborative and innovative environments.

## 🎓 Educational Qualifications

Bengaluru city university | Master of Computer Applications (MCA) Bengaluru, Karnataka | 2024-2026

- Relevant Coursework: Python Programming, Software Engineering, Data Structures, Cloud Computing
- Specialization: Artificial Intelligence & Machine Learning

Rani Channamma university | Bachelor of Computer Application Bagalkot, Karnataka | 2021-2024

- Minor in statistics & mathematics
- CGPA: 8.58
- Summer program at Jspider

## 📜 Certifications

- AI on Vertex AI – Google Cloud Labs
- Design Thinking and Innovation – AICTE Training And Learning
- Hack 2 Skills

## 💼 Internships & Projects

**Intern – SOFTMUSK INFO PVT LTD** Belgaum, Karnataka | Apr 2024 – May 2024

*Domain: MERN Stack Development*

- Created responsive UI with React.js, HTML5, CSS3, JavaScript
- Designed schemas with MongoDB & Mongoose
- Deployed backend services using AWS

### Major Projects:

- Student Absent Tracker – Web app using Flask & SQLite3 for leave automation and reports
- Sorting Visualizer – Animations for Bubble, Insertion, Merge, Quick Sort with pointer tracking
- Recursion Stack Visualizer – Visual recursive stack flow for problems like factorial and sum
- Singly Linked List Visualizer – Flask-based app with traversal using 'Next' button and pointer tracking

## 🏆 Extra Curricular Activities

- Active participant in coding contests and hackathons
- Participated in inter-college web design and quiz competitions
- Volunteer at college tech events and workshops

## 🏆 Achievements / Accolades

- Completed full Vertex AI track on Google Cloud Skills Boost
- Recognized as "Project Innovator" in final year academic presentation



## Technical Skills

---

- **Programming Languages:** Python, JavaScript, Java, HTML5/CSS3, SQL
- **Scripting Languages:** Python, JavaScript, Bash
- **Tools & Frameworks:** Flask, Git Version Control, GitHub, MySQL,
- **Core CS & System Concepts:** Software Engineering, Operating Systems, Computer Networks, Data Structures, Bash Scripting, Multithreading and Concurrency
- **Tools & Environments:** VS Code, JetBrains (PyCharm, Fleet), Git, GitHub, MySQL Workbench



## Leadership Roles

---

- Team Lead – Final Year Project Team
- Organizer – Annual Tech Fest (2023), BCA Department
- Class Representative – BCA (2022-2023)

---

## Personal Details

---



Date of Birth: 6th July 2003



Father's Name: Mr. Shrishail



Nationality: Indian



Languages Known: English, Kannada, Hindi



Hobbies: Coding, Exploring new tech, Chess, Kabaddi