

Alok M Rao

D.No 5-5-382

Doomappa Shetty Compound

Near PVS Kalakunja Road

Kodialbail

Mangalore-575003

9538468710

alokmrao@gmail.com

Objective:

A Computer Science student seeking for an internship opportunity in web designing, which will enable me to develop my professional growth and contribute to the company's enhancement.

Education:

- **B.E in Computer Science and Engineering**, NMAM Institute of Technology, Nitte (2014 – 2018)
Expected to graduate in May 2018, 8.45 CGPA in first 5 semesters.
- **2nd PUC** – Canara PU College, Mangalore (2012– 2014)
Secured 89.83% overall.
- **Class X** – Lourdes Central School, Mangalore
Secured 8.6 CGPA.

Project:

- DC Comics website
Objective: To provide basic information about DC Comics Characters, Movies and TV Shows. It contains login page for users and a community forum for discussions.
Conclusion: This project helped in understanding the integration of HTML/CSS, PHP and JavaScript.
- A Two-Pass Assembler
Objective: An implementation of the classic two pass assembler algorithm in C++. To create an efficient and functional assembler.
Conclusion: This project reinforced the basics of an assembler.
- Panchayat Database Management System
Objective: The application written in VB.net and SQL provided interactive, flexible and efficient management of databases of the Panchayat System.
Conclusion: It helped implementing DBMS concepts for a real-world application.

Skills and Competencies:**➤ Technical Skills:**

- Programming Languages: C, C++, Java, HTML/CSS, PHP, JavaScript, SQL, VB.net, 8086 assembly.
- Operating Systems: GNU/Linux, Windows.
- Strong base in Mathematics

➤ Behavioural Skills:

- Attentive, Honest, Hardworking, Reliable, Loyal, Persevering, Punctual, Proactive, Caring, Understanding, Team Player.

➤ Language Skills:

- English (read, write, speak)
- Hindi (read, write, speak)
- Kannada (read, write, speak)
- Konkani(speak).

Activities:

- Organized Digital Assault event for the college technical fest, Technidarsan'16.
- Volunteered to click pictures for events.

Organizations:

- Member of Computer Society of India(CSI).
- Member of Association of Computer Engineers(ACE).
- Member of Association of Computer Machinery(ACM) under Mobile Application SIG.
- Member of Institute of Engineers India(IEI).

Hobbies and Interests:

- Playing and watching Cricket and Football.
- Photography.
- Trekking.
- Gadget Enthusiast.
- Computer Gaming.