Ananthu P Kanive

Adakadakette Road Nittur (P.O) Udupi – 576103

Mob: (+91) 9008141140 ananthukanive@live.com github.com/LonleyC

Objective:

A Computer Science student looking to work as an intern in software development/web development which will enable me to grow as an engineer, while working towards organizational goals.

Education:

• **B.E** in **Computer Science and Engineering**, NMAM Institute of Technology, Nitte (2014 – 2018)

Expected to graduate in May 2018

9.16 CGPA in first 5 semesters.

- Class XII Little Rock Indian School, Brahmavar (2012 2014) Graduated with 91% overall.
- Class X Little Rock Indian School, Brahmavar Graduated with 9.4 CGPA.

Internship:

NMAMIT, Nitte from May 2016 to June 2016

Objective: A research on the need for pre-processing raw data before analysis. Various techniques were implemented and tested primarily on text data.

Outcomes: As a team we developed an optimized technique for text data pre-processing in specific, using python.

Project:

• A Gaming portal website

Objective: A website design with a core intention of providing easy access to computer games. It contains detailed descriptions of each game.

Outcomes: This project helped in understanding the integration of HTML/CSS and JavaScript.

• A Multi-pass Assembler

Objective: An implementation of the classic two pass assembler algorithm in c++. The objective was to create an efficient and functional assembler.

Outcomes: This project reinforced the basics of an assembler.

• A p2p Chat application

Objective: A program that enables two users to chat over a local area network. Python's networking functions were used to implement the main features of this app.

Outcomes: This project helped cementing networking principles and python structures

• A database management system for The Navy

Objective: The application written in VB.net and SQL provided interactive, flexible and efficient management of databases of the Navy.

Outcomes: It helped implementing DBMS concepts for a real world applications.

Training / Certifications:

• A workshop on mobile application development using the Ionic framework and JavaScript.

Skills and Competencies:

Technical Skills:

- Programming Languages: C, C++, Python, Java, HTML/CSS, PHP, SQL, VB.net, JavaScript, 8086 assembly.
- Operating Systems: GNU/Linux, Windows.
- Good knowledge in Object Oriented programming.
- Strong base in Physics and Mathematics.

Behavioural Skills:

- Quick learner, self-motivated and a goal driven hard worker.
- Creative thinker and enthusiastic.

Language Skills:

- English, Hindi, Kannada (read, write, speak)
- Malayalam (speak)

Activities:

- Organized technical events for the college technical fest.
- Published a research paper on 'Text Mining and Preprocessing' IJECS Journal.
- Volunteered in organizing cultural events for the college cultural fest.

Organizations:

- Member of Computer Society of India (CSI).
- Volunteered in activities of The Association of Computer Science Engineers (ACE).
- Worked for the Association of Computer Machinery (ACM) specializing in web technologies.

Achievements:

• 2nd place in an intra-college technical / problem solving quiz.

Hobbies and Interests:

- Reading books / novels.
- Photo/Video editing
- Computer Gaming.