Arjun Srinivas Nayak

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Objective:

To seek an internship opportunity within Web Designing, providing the contingency to expand and develop my skills, capabilities and expertise.

Education:

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

Expected to graduate in May 2018

9.7 CGPA in first 5 semesters.

- Class XII Little Rock Indian School, Brahmavar (2012 2014) Graduated with 93.8% overall.
- Class X Little Rock Indian School, Brahmavar Secured 10 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 website on Marvel Comics

Objective: To provide a detailed description of the Marvel Universe, describing the heroes and the Supervillains. Also contains a fan page on RDJ.

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

• A UI to extract reviews from e-commerce websites

Objective: A program that parses and extracts the top few reviews of a particular project from Amazon.in, Snapdeal.com and Flipkart.com.

Outcomes: This project helped cementing web scraping and python structures.

• A database management system for Passport-Seva

Objective: To provide an interactive, flexible and efficient management of databases of the Passport creation process in India.

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

Training / Certifications:

- A one day workshop on mobile application development using the Ionic framework and JavaScript.
- Attended a course on 'Advanced Java' from MICE in 2014.

Skills and Competencies:

Technical Skills:

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

Behavioural Skills:

- Quick learner, team player and possess good analytical skills.
- Creative thinker and enthusiastic.

Language Skills:

- English, Hindi, Kannada (read, write, speak)
- Konkani (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 Mobile Technologies

Achievements:

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

Hobbies and Interests:

- Working out at the gym.
- Football and cricket.
- Photo editing
- Computer Gaming.