arun.in93@gmail.com

<u>Objective</u>: To work with an organization that provides me an opportunity to grow and to exploit my potential to excel in the area of my preview so to help the organization in the accomplishment of its goal.

Technical Skills:

Operating Systems Linux – Ubuntu.

Windows – Windows XP, Windows Vista, Windows 7.

Programming Languages C, Python, Java.

Databases Basics of MySQL

Web Technologies HTML, CSS, Javascript, Drupal, Wordpress.

Networking Technologies Wireshark, Cisco Packet Tracer.

Mobile Technologies Android

Embedded Technologies Basic Arduino, Basic Processing

Development Environment Qt Creator, Eclipse, Netbeans, Code Blocks, ViM, Visual Studio.

Source Version Control Git (basics)

Projects and Internships:

Intern at Zooptr Sports Pvt Ltd for Web developer, Feb'14

- Interactive Fixtures for World Cup T20 for wisden India, Frontend development
- http://www.wisdenindia.com/icc-world-twenty20-2014-interactive-fixtures

Summer Intern at NOKIA, Student Nokia Developer, PESIT (10 june to 26 july '13)

- Worked on the Social Media Website
- URL: http://stelle.studentnokiadeveloper.com

U-Mood and Fair Fare, Massachusetts Institute of Technology-Design Lab, Jan 2013 & Jan 2014

- Featured as Top 10 technology design for the 2014 (http://www.livemint.com/Specials/bklCv28yBugVQRC6byjJgJ/Technology-design-prototypes-to-watch-outfor.html)
- Due to its uniqueness in the idea it has been approached by Several Enterprises for Implementation purpose

ACCSATHON - Wipro - Advanced Computing and Communication Society hackathon, Sept 20th and 21st 2014

Strategic Head of the Hackathon

Static Malware Analysis, Network Security

- Malware detection in the program
- Study of the behavior of the malware and virus

Software Project Management, Website

- Project Management system done during the Software Engineering subject project
- <u>www.spamproject.esy.es</u> (username:arun ,password:arun@63)
- Worked on the Website(smarty template), database, Project Planning

Point of service Application

- Costumer home delivery application that is more intuitive and reliable
- It was the project doing in Python Interface as the mini project

Compiler Design

Project on LL1 Parser implemented in Java

Website Developer

- Developed website for Student Nokia Developer(www.studentnokiadeveloper.com)
- For the INCITO hackathon (<u>www.studentnokiadeveloper.com/incito</u>)

Human Genome Project & Index Generator

- Using the best Algorithm to solve the unsolved matching pairing pattern sequence, mini project during the academics.
- The project was based on the Data structure in Java

Android Application, Presented in Chennai

• Developed apps for the Android using the very new technology with high standards of precision to meet the demand in the market (just for learning purpose)

Academic and Related Information:

- Thimmiah Award (Best Student of the year)
- Ramanujan Award (Best Mathematician)
- Top 14 in ICICI Trinity Program and presented in Mumbai
- MHRD Scholarship during engineering
- Distinction Award for 6 semester
- Core team organizer for hashcode hackathon and incito
- Conduct Training session on Web Tech for Student Nokia Developer
- Participated in IIM-B entrepreneurship
- Social Organizer of the Group eEe and conduct various social awareness program
- District Level Football Player(Won Player of the Tournament)
- Championship Trophy in athletic in school

Education Qualification:

SL.	Name of the College/school	Course	Year	Percentage/CGPA
NO				
1	Cathedral High School	ICSE	2009	70%
2	New Baldwin College	PUC	2011	91.16%
3	PES Institution of Technology	B.E computer Science	2011-15	8.54
				(upto 7 th sem)

Personal Profile:

Date of Birth 06 March 1993

Address No. 8/34, New Cross Road, Rangappa Street,

Chikkamavalli, Bangalore-560004.

Languages Known English, Telugu, Tamil, Kannada, Basics of Hindi and French

LinkedIn Profile https://www.linkedin.com/in/arun63

GitHub https://github.com/arun63

I declare that the above information is true and correct to the best of my knowledge and belief.

Bangalore Arun Kumar K