

YASH MEHTA

603, SF-1, SLR Mansion, 1st Block, 3rd Stage, Basaveshwarnagar, Bangalore-560 079

Email: yash.athem@gmail.com

Ph: +91-9731860140

CAREER OBJECTIVE:

To bring advancements in Computing Technology using engineering principles and develop quality products which are commercially viable

SCHOLASTICS:

LEVEL	INSTITUTION	PERCENTAGE/GPA	YEAR OF COMPLETION
BE (Computer Science & Engg.) 4 th Sem	R.V.C.E. Bangalore, (AUTONOMOUS)	9.26 (as of 5 th sem)	-
12TH STANDARD	NATIONAL PUBLIC SCHOOL (CBSE)	90.6%	2010
10TH STANDARD	NATIONAL PUBLIC SCHOOL (CBSE)	95.2%	2008

EXPERIENCE:

BlueJeans Networks (2014 - present):

Role: Web Developer

PROJECTS:

- ❖ INDIC TEXT RENDERER (July-September 2012) at Indian Institute of Science(IISc) :
S/W used: Eclipse, SVN tortoise, Cygwin, Github, Android SDK and Android NDK tools
Technologies: Harfbuzz-ng (complex script layout engine) and FreeType (Software Font engines)

Description: Developed an Android widget which allows Indic text (Devanagari / Hindi, Kannada, Tamil, Telugu etc.) to be rendered on Android phones without having to root the phone

Role in the project: Solved basic rendering issues on the phone and fixed many bugs leading to advancement in the project

❖ NOKIA Pilot Project (May-June 2012):

S/W used: Aura Internet Browser (Net application)

Description: Application testing on Nokia mobile phones where mobiles were given to us to test their new Internet browser called Aura which is a location based browser

Role in the project: Identified errors in the app and gave valuable suggestions which were implemented in the application and was awarded a Nokia mobile phone

TECHNICAL ABILITIES:

- ❖ Proficient with programming languages like C, C++ and currently learning Java
- ❖ Familiar with Android development
- ❖ Have a conceptual idea of and have given various seminars in the following engineering principles :
 - Design and Analysis of Algorithms
 - Operating Systems
 - UNIX System Programming
 - Microprocessors & Microcontrollers
 - Database Management Systems
 - Computer Networks
- ❖ Language Proficiency: English, Kannada, Hindi

AREA OF INTEREST:

- ❖ Application Designing and Testing
- ❖ Research Activity in fields of Artificial Intelligence

STRENGTHS:

Over the years I have strived towards building the following personal and professional characteristics to ensure a smooth working atmosphere:

- ❖ Dedicated & Punctual
- ❖ Always willing to learn
- ❖ Demonstrated ability to work as a Team
- ❖ Practical and analytic in approach

- ❖ Good communication and rapport with people

ACHIEVEMENTS:

- ❖ Appointed the Vice Captain of Pegasus House in Standard 11 and then the Captain in Standard 12
- ❖ Achieved Distinction in Various Mathematics Olympiads

EXTRACURRICULAR ACTIVITIES:

- ❖ Part of the Entrepreneurship Cell of the RVCE
- ❖ Integral Member of the CSE Department Football and Table tennis teams
- ❖ Active Blood Donor
- ❖ Participated in various marathons and walks

HOBBIES:

- ❖ Sports: Playing Football, Table Tennis & Chess
(Represented school at South zone and National Chess championship for CBSE schools)
- ❖ Others: Philately and Quizzing

OTHERS:

- ❖ Participated in a seminar on “Information security & Cyber forensics” conducted by CyberCure Solutions
- ❖ Attended the SAP Techniversity Bangalore 2012- India’s largest technology event for students
- ❖ Participated in 25th Computer Society of India (Bangalore Chapter) Student Convention