

B.Tech (Computer Science)

Name: Tushar Gupta

D.O.B: 13th January, 1992



EDUCATION

Degree	Institute	Board/University	Year	Performance
B.Tech.	NMIMS, MPSTME	NMIMS University	Until 2013	3.32/4.00 (Until Trimester X)
XII Certification	Lilavatibai Podar Senior Secondary School – ISC, Mumbai	ISC Board	2009	84.8%
X Certification	Lilavatibai Podar High School, Mumbai	ICSE Board	2007	84.71%

TECHNICAL SKILLS

- Basic programming skills :C, C++, JAVA, MATLAB, HTML, Visual Basic, Prolog
- Web Technologies : HTML, CSS, JavaScript, Pearl
- Databases : SQL, MS Access
- Operating Systems : Windows 98/2000/Me/XP/7, UNIX, Android
- Software packages : TurboC, Tina Pro, StarUML, Adobe Photoshop
- Proficient in Word, PowerPoint and Excel
- ISec Certification in Android Application Development

INTERNSHIPS AND PROJECTS

- **INTERNSHIPS:**

- **L&T InfoTech, Mumbai**

[1 ½ months]

Being a part of the SAP Business Unit, I was assigned the task of developing a business application called eApproval on the Android platform. My team-mate and I followed a systematic approach for development procedure from scratch, using the steps of software engineering. The application was developed to provide business request facilities like purchase orders, leave and travel bookings to mobile users at the front end, using an SQL database as back end. I successfully completed my task and made 2 versions of the application, one for phone and the other for the tablet. Working as a project trainee, I was able to gain exposure to new ideas from various sources for the design and implementation of the application.

- **Birla Urja Pvt. Ltd., Mumbai** [1month]
Being a part of the Networking department has not only exposed me to the corporate world but also taught me to perform basic system study and analysis.

- **PROJECTS:**

- **iOS to Android using Software Reuse** [2012-2013]
Developing an iOS application and studying the concepts of software reuse to develop the same on the Android platform.
- **Android Utilities Application** [2012]
Developed an Android application as a mini project and working model on some of the basic utilities and functionalities provided by Android.

- **SEMINARS DELIVERED:**

- Heuristic approach in Intelligent Systems [2012]
- Software Architecture- Service Oriented Architecture [2012]
- An Introduction to Android [2012]
- Computer Architecture – RISC and CISC [2012]
- Computer Security through Firewalls [2011-2012]
- Location Based Services [2011]
- Indoor plantations in College [2010-2011]

- **REVIEW PAPERS:**

- An introduction to Android Operating System [2012]
- Computer Networks- IPv6 [2012]
- Image Processing– Steganography [2012]

ACHIEVEMENTS

- Worked as a coordinator in International Taxation Conference – ITC Grand Maratha, Mumbai
- Event Head and Volunteer in College Festival at NMIMS
- Winner of 1st prize in the event “Win it in 60 Seconds” in annual technical festival TAQNEEQ 5.0 organized by Computer Society of India (CSI)
- Winner of technical event and Quiz Contest organized by CSI
- Member of publicity team of CSI
- 3rd rank in badminton competition organized by Air India
- Completed badminton and chess coaching camps

DECLARATION

I do hereby confirm that the above mentioned information is true to the best of my knowledge & belief.

APPLICATION COVER PAGE

Date: 28th March, 2013

To,
Office of Graduate Enrollment Services
Rochester Institute of Technology
Bausch & Lomb Center, Bldg. 77, Room 1241
58 Lomb Memorial Drive
Rochester, New York 14623-5604 USA

Dear Sir/ Madam,

I, Tushar Gupta, am an International Student from India. I have applied to your esteemed university for the Master's program in Computer Science for the term beginning Fall 2013.

I have filled the online application form and submitted the same by paying online via credit card. The following documents are enclosed in my application package:

- Application Receipt printout
- Curriculum Resume (has been uploaded online)
- Statement of Purpose (has been uploaded online)
- 1 copy of Official College Transcripts and Attested Marksheets
- 2 Letters of Recommendation
- GRE Score printout
- TOEFL Score printout
- Internship Completion Certificates
- Extra-Curricular Certificates
- Bank Statement and Affidavit of Support from Guarantor (parents)
- Passport (Front and Last Page) Copy

I have requested the Educational Testing Service to send my Official Score Reports for TOEFL and GRE. My Registration number for ETSIELTS IBT test is 0000000016008897 and GRE is 4781562.

Yours Sincerely

Tushar Gupta