Umang Gupta

www.umanggupta.com

fr.linkedin.com/in/umanggupta13

EDUCATION

2013- 2015	Master of Science in Engineering – Computer Science & Networks
	École Nationale Supérieure d'Ingénieurs Sud Alsace (ENSISA), Mulhouse
2009-2013	Bachelor of Technology – Computer Science Engineering
	BK Birla Institute of Engineering & Technology (BKBIET), Pilani, India

TECHNICAL SKILLS

Languages :	Visual C#; Java; C/C++; Python;
Mobile Dev.:	iOS; Android; Windows Phone;
Web Dev.:	ASP.NET; JavaScript, Node.js, AngularJS; HTML5+CSS3;
DBMS:	MySQL; MS SQL Server; LINQ;
Methods	Agile Dev., CI, TDD, REST, MVC, MVVM, Git

PROFESSIONAL EXPERIENCES

Orange R&D Labs, Lannion France
2015, 6 months

Software Development Intern

Development of a web application using REST API and continuous integration
- Node.js Express, AngularJS, and HTML5.

SFERENO SAS, Strasbourg France
2014, 3 months

Software Development Intern

Development of a software for measuring energy efficiency of buildings
- Python, Node.js, ActionScript

MIPS - UHA, Mulhouse Fr
2012, 2 months

Software Development Intern

Improvement of user interaction in 3D world
- Visual C#, XNA

Vedang Software, India
2012, 2 months

Software Development Trainee

Implementing QR Encoder and Decoder in a web application
- ASP.NET Razor, Visual C#

Microsoft India
2010 – 2013

Microsoft Student Partner

A group of selected students for sharing their knowledge and expertise in Microsoft technologies

PROJECTS

2015, 4 months	Conversion of Grafcet metamodel into C++ code for RaspberryPi (GMF)
2014, 2 months	Application for Air Traffic Controllers (Haskell)
2013, 2 months	A Twitter application for Windows 8 (Visual C#, XAML, Twitter API)
2012, 4 months	Microblogging social network website (ASP.NET, HTML5, JS, CSS3, MVC)
2012, 3 months	Digital Learning Tool for Kids (Visual C#, XAML)
2011, 3 months	Health Improvement software for pregnant women (Visual C#, XML, WPF)

LANGUAGES

English (Full Professional Proficiency); French (Minimum Professional Proficiency); Hindi (Native)

HOBBIES

Football (Defender, college team), Blogs (Technology/Learning), Travelling, Reading, Photoshop