

Prince Shekhar Valluri

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Education

2011 – 2015 (Expected)	B.Tech in Computer Science & Engineering, CGPA 8.98 Vellore Institute of Technology, Vellore
2011	C.B.S.E. Senior Secondary Examination (Class XII), 86% Don Bosco School, Alaknanda, New Delhi
2009	C.B.S.E. Higher Secondary Examination (Class X), 82% Don Bosco School, Alaknanda, New Delhi

Technology Summary

Object Oriented Programming	Objective-C, Python, C#, C++
Mobile	iOS, Windows Phone, Windows 8
Web Development	PHP, JavaScript, jQuery, HTML, CSS
Frameworks	.NET Framework, Cocoa Touch, WPF
Web Frameworks	ASP.NET Web API, REST, Service Oriented Architecture (SOA)
Database Management	MySQL, SQL Server, Core Data

Experience / Projects

Software Engineer – Tools, LinkedIn (Jul 2015 – Present)

Currently working with the Tools Engineering team to rapidly develop and push new tools for internal use at LinkedIn, across all offices in the world.

Software Engineer – iOS, Grofers (May 2015 – Jun 2015)

I was a part of a small, yet robust team of iOS developers at Grofers, which is an on-demand hyperlocal delivery startup in Gurgaon, India. Worked closely with the design team to develop the flagship iOS app, currently being used by over 50,000 users across the country to order their daily staples.

Software Engineering Intern, Zomato (Feb 2015 – May 2015)

Worked with the iOS team to constantly improve and add features to the flagship apps of the company. Part of a highly productive team full of dynamics and the constant effort to improve.

Software Engineering Intern, LinkedIn (Jun 2014 – Aug 2014)

I had the amazing opportunity of working with the Software Tools Engineering team. The most appealing aspects of this position was a hands-on experience on industry scale products and services that were being used to serve millions of customers worldwide. I was involved in some of the core projects being handled for a company-wide usage and worked directly under the mentor-ship of one of the most experienced engineers in the company.

Sana Mobile by MIT (Jan 2014 – Apr 2014)

Project in collaboration with Massachusetts Institute of Technology and Harvard Medical School. Worked on the iOS client to mitigate the risks due to poor health care conditions in underdeveloped countries. Developed a functional prototype application to fetch remote procedures to evaluate a condition on an iPhone.

iOS Developer, Conker Group (Dec 2013 – Mar 2014)

Worked as a freelance iOS developer at Conker Group, a software solutions company based in London, United Kingdom that serves SaaS, iOS, Android apps and full field sales automation to FMCG businesses around the world. Currently working on an enterprise app for our clients to manage their paperwork electronically through an iPad.

Magna (Jul 2013 – Dec 2013)

Developed a restaurant management system for Brewberrys Hospitality Pvt. Ltd. It is currently operational across 20 places in the country and estimated 60 installations in the next couple of months. It consists of a desktop application developed in WPF which synchronizes using SignalR (Web Sockets) with a cloud service hosted on Windows Azure enabling centralized control of all the clients.

Publications

Valluri, Prince Shekhar. "**Secure Internet of Things Environment using XMPP Protocol.**" *International Journal of Computer Applications* 106 (2014). (<http://research.ijcaonline.org/volume106/number4/pxc3899589.pdf>)

Achievements

Microsoft Student Partner (Apr 2014)

As a part of the Microsoft Student Partner program, I get to stay up-to-date with all the latest technologies and a privileged access to mobile and cloud services hosted by Microsoft. I am primarily responsible for technical evangelism of Microsoft products and technologies in the student community to encourage students to explore a world of endless possibilities.

Microsoft HackCon (2014)

Ranked #5 in the country in Microsoft HackCon14 which is a National College hacking contest conducted by Microsoft India to compete in a battle of hacking skills. The final stage consisted of hacking in to opponents' servers to maximize scores.

Microsoft Windows AppFest, Bangalore (2012)

One of the Top 8 Apps developed at the Microsoft Windows AppFest 2012 – coNNect, an 18-hour long coding marathon that was also a Guinness World Record for having 2600 developers participating in an AppFest.

Other Achievements

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| 2014 | VIT University Achiever's Award
Awarded for developing the all new website for VIT University (http://vit.ac.in)
And for qualifying to Top 5 in National Finals of Microsoft Imagine Cup 2013. |
| 2012 | Guinness World Record, Windows AppFest, Bangalore
Microsoft Rock star Award, Windows AppFest, Bangalore |
| 2011 | Core committee member, IEEE Chapter
Technical member at the student chapter of IEEE in VIT University.
Conducted workshops on Windows and iOS development. |
| 2010 | Student's Council, Don Bosco School
Elected as the Asst. Head Boy (2009) and Cultural Captain (2010) |
| 2006 | 3 rd position at the All-Asia Bournvita Quiz Contest, Kolkata |

Languages

English	(TOEFL, 108)	Hindi	(fluent)
Telugu	(native)	Spanish	(course elective)