

Animesh Sinsinwal

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Education:

Master of Computer Science	GPA: — —	B.E. in Computer Science	GPA: 3.85
NC State University, Raleigh, US	Anticipated: May 2018	M.S. University, Baroda, India	May 2014

Courses: *Design and Analysis of Algorithms, Object Oriented Design and Development, Database Management Systems.*

Technology Skills & Interests

- Languages: Java, JEE, PHP, C#, C, C++, Ruby
- Databases: Oracle 10g (PL\SQL), MySQL, MS SQL, SQLite
- Web Technologies: XHTML, HTML5, JavaScript, Servlets, Angular JS
- Protocols: REST, SOAP, HTTP, XML
- Packages/Frameworks: WordPress, Android SDK, DOT.NET, Apache Tomcat, Ruby on Rails, Spring
- Areas of Interest: Mobile / Web Applications Development, Advanced Database.

Work Experience

*January 2015 – May 2016 – **Software Engineer – Larsen & Toubro Technology Services Ltd.** (Bangalore, Karnataka)*

1. SONY Project – Digital/Mobile

- Responsible for Customization and Software-Release activities for SOMC Xperia handsets
- Performed 'AutoSmoke' test for Sanity purpose and released Stable Software using OTA (Over The Air) technology.
- Solved DMS (Defect Management System) issues using IBM's 'ClearQuest' tool.

2. Android TV App Development' Project – Research Project

- Responsible for Android TV Application Development.
- Simulated Android TV using different H/W boards like PandaBoard.
- Developed a remote controlled configuration program for 'Ruwido Project' on Ericsson's MediaRoom platform.

*June 2014 – December 2014 – **Intern-Engineer – Sizil Softec Pvt. Ltd.**, (NOIDA, NCR-Delhi)*

- Developed Websites and Android Applications for Transport and Logistics Companies using .NET framework.

Academic Projects

- **Library Management System – Ruby Project (Web Application, Oct 2016):** Designed and developed a library room reservation system. Using Ruby on Rails and bootstrap web-framework.
- **High Five – A gestured controlled App Center (Standalone Application, May 2014):** Implemented Real-Time-Image Processing. Using Java and OpenCV (JavaCV: a wrapper class).
- **iQuiz – An Online Quiz Portal (Web Application, Dec 2013):** Using C#.Net and Microsoft SQL Server 2008.
- **The Pixelator – Basic Vector Graphics Editor (Standalone Application, Dec 2013):** Using BGI graphics library of C.
- **Reader's Delight – A Personal Book Cataloging System (Java Swing Application, May 2012):** Using Java and Oracle 10g.

Honors/Awards

- **'Star of the Month'** award for August Month (2015): Sony Project, L&T Technology Services Limited.
- **'I-Appreciate'** Cards from colleagues as an appreciation for project-work at L&T Technology Services Limited.

Services

- **'Paramarsh'- A National Level non-technical Event:** Served as a 'Volunteer' in 2011, an 'Organizer' in 2012 and 'Coordinator' in 2013. Responsible for Sponsorship, Web Designing & Development and Event Designing.
- **'Sanidhya'- A Social Responsibility:** Served as an 'Organizer' in 2012. Responsible for bringing awareness about "How to enhance your Interpersonal Skills?" in various schools.