

# Praveenkumar Nelli

personal assistant - Graduate Student, University

Charlotte, NC - Email me on Indeed: [indeed.com/r/Praveenkumar-Nelli/b25a42031d10ae9a](https://www.indeed.com/r/Praveenkumar-Nelli/b25a42031d10ae9a)

- A passionate software engineer interested to work in a challenging environment which tests the skills, helps to excel and equally benefits the organization.
  - Offering 4 years of experience and possess in depth knowledge of Java and software development life cycle.
  - An enthusiastic graduate student with hands on knowledge on cutting edge technologies in Machine learning, big data analytics, Computer vision and Android application development.
- Willing to relocate: Anywhere  
Authorized to work in the US for any employer

## WORK EXPERIENCE

### Software Engineer

Tata Consultancy Services Ltd - Hyderabad, Andhra Pradesh - December 2011 to December 2015

#### Roles & Responsibilities:

- Lead a team of five developers through tight timelines in Agile development methodology and assured successful delivery of projects.
- Participated in business meetings with higher management and suggested improvements in the existing applications which were then delivered as add-ons to client projects.
- Acted as a champion for seven engineering practices at project level and assured the code quality.
- Lead the team in delivering defect free code and won Quality cup for the year 2013-2014 at account level.

#### Recognition:

- Awarded Star Performer in account level for the year 2014-2015.
- Recognized with Start of the Month and On the Spot awards.
- Team lead of two teams which received with Best Team award.

## PROJECTS

Software Engineer, Tata Consultancy Services Ltd., Hyderabad, India Dec 2011 to Dec 2015

#### Automated Claims Feedback:

- Being the team lead, involved in each and every phase - from requirement analysis to production delivery of the project.
- The goal of the project was to build a communication portal for customers to interact with claims representatives and share the required documents.
- The team won Quality cup for the defect free delivery of the project.
- Technology and tools used in this project include Java, Springs, Webservices, SoapUI.

#### Upgrading complete application to support IE11:

- Lead the team of six developers to upgrade the whole application in order to support Internet Explorer 11.
- Many JavaScript and Ajax functionalities like XML islands, JS functions are deprecated in IE11 and the presence of such code may result in unexpected results.

- The main responsibilities include identifying the possible volatile functionalities and researching on the solutions to stabilize the application across all the browsers.

Car Replacement Assistance:

- Contributed to the critical functionalities of this project by working on both mid-tier as well as front end which are the major modules of the project.
- The project deals with addition of new endorsement to the list of existing coverages which includes changes in multiple

functionalities like exposures, payments etc

- Took complete responsibility of module by attending SCRUM meeting with clients and onsite counter parts and participated actively in team discussions.
- The technology used include Java, C++ and JSP.

Can I Claim:

- An educational tool to the customers. It gives knowledge about the coverages and their applicability in different scenarios.
- An android application targeting devices of multiple dimensions. Android Studio was used as the development environment.
- Lead the team of three developers and delivered it as an add-on along with the client project. Received appreciations from the clients for the idea and quality.

## EDUCATION

### **Master of Science in Computer Science**

University of North Carolina at Charlotte - Charlotte, NC

December 2016

### **Bachelor of Technology in Computer Science**

JNTU - Kakinada, Andhra Pradesh

May 2011

## SKILLS

Java (5 years), J2EE (4 years), Spring (3 years), SQL (4 years), Jsp (3 years), HTML (5 years), Android (2 years)

## LINKS

<https://www.linkedin.com/in/praveenkumarnelli>

## CERTIFICATIONS

### **Oracle Certified Professional, Java SE 6 Programmer**

July 2013 to Present

### **Oracle Certified Professional, Java EE 5 Web Component Developer**

April 2014 to Present

### **Oracle Certified Expert, Java EE 6 Web Service Developer**

## ADDITIONAL INFORMATION

### TECHNICAL SKILLS

Languages/Frameworks Databases Mobile platforms Tools

Java, HTML, SQL, JSP Oracle, IBM DB2 Android application R studio, MATLAB, Octave

Spring, Hibernate, CSS, development

Webservices, SQL, R