

# MINAV SURESH PATEL

(979)-985-7082  
[minavpatel90@gmail.com](mailto:minavpatel90@gmail.com)

4302 College Main St.  
Apt. 375, Bryan TX 77801

## OBJECTIVE

Seeking an Internship for Summer 2016 in the field of Computer Science, specifically for Software Development

## EDUCATION

<b>Texas A&amp;M University, College Station</b>	May 2017
MS in Computer Science	GPA : First Semester
<i>Related Course Work:</i> Analysis of Algorithms, Artificial Intelligence, Software Engineering	
<b>National Institute of Technology, Raipur</b>	June 2013
B-Tech in Computer Science	GPA : 9.0/10.0

## INTERNSHIPS

<b>Summer Intern, Indian Institute of Technology, Bombay</b>	May 2012 - July 2012
<i>Project Name:</i> Porting of Clicker Software on Android, (Team Leader)	
<i>Project Description:</i> Developed Android Application Clicker for Akash Tablet (UBISLATE), a Student and Teacher Interactive System. It allows teachers to assess the students by taking Quiz, Analyze Results & Reports, Solve Doubt	

## EXPERIENCE

<b>Amdocs Development Centre India Pvt. Ltd., Pune</b>	June 2013 - July 2015
<i>Senior Software Developer</i>	
<i>Designed &amp; Developed Amdocs Ordering Management System for AT&amp;T Light Speed.</i>	
<ul style="list-style-type: none"><li>• Designing and Implementing Solutions for complex problems &amp; Resolving Performance Issues</li><li>• Doing Customization of product and providing support for Resolution of Defects in various phases</li><li>• Successfully Coached and Lead the team of 5 new people in development phase.</li></ul>	

## PROJECTS

<b>Pocket Messenger, NIT Raipur</b>	December 2012
Application for Android phones and Web Service developed using Jersey and JAX-RS API. Pocket Messenger allows user to send messages, Attachments, Track user's location over a network.	
<b>Law &amp; Order Automation (IBM TGMC 2012), NIT Raipur</b>	May 2013
Web Portal to deliver next generation police and law enforcement reporting tools and setting up intelligence platforms that agencies use to take incoming reports and take appropriate actions against the same.	
<i>Developed using :</i> Web Service(Rest API), Java, Html, CSS , JSP	

## RESEARCH WORK

<b>Performance Comparisons of Incremental K-Means and DB-Scan algorithms, NIT Raipur</b>	May 2013
Used Student's Academic Data for Performance Comparison. Collected Graphical analysis of Time and Amount of Data for both Algorithms and Calculated Delta of time and Data for each iteration performed to logically compare two Algorithms.	

## SKILLS & EXPERTISE

**Computer Languages:** Java (Expert), C(Proficient), C++(Proficient), SQL, SQLite, ORACLE, XML ,JSP  
**Tools and Systems :** Linux, Eclipse, Android, Windows, XML Editors, YourKit (Performance Tuning)

## ACHIEVEMENTS & ACTIVITIES

Star Award at Amdocs Development Center in a Release	February 2014
Silver Medalist in Computer Science Dept.(Nit Raipur)	January 2014
Executive Member of Entrepreneurship Cell (Nit Raipur)	July 2011 – June 2012
Oracle Certified Java Programmer (S.E – 6)	March 2011

**Work Authorization :** Eligible to Intern in U.S. with Curricular Practical Training