

Binit Kumar
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Education

- **Asia Pacific Institute of Information Technology** Panipat, Haryana
B.E., Computer Science August 2009 - September 2013

Skills

- **Computer skills:** Java, Unix, Python, C
- **Computer science classes:** Algorithms, deep learning, security, networking, databases

Work Experience

- **Harman Connected Services** *Software Engineer, April 2014 - Present*
 - Developed and integrated Android/Web for Mobile Device Management feature using Marimba technologies
 - Developed low cost proxy server using Java on Raspberry Pi that integrates with Marimba components
 - Lead team to move RSA-SSL implementation to pure Java SSL implementation to support TLS1.2 in all Marimba components
 - Owned Targeting module that include LDAP, Application Packaging etc where I worked on escalations/defects/RFEs with Support Team
 - Involved in technical training, POC demo and conducting interviews for Dev, QA and support roles

Projects

- **MOOC Projects** *Student, August 2016 - October 2016*
 - Udacity Android Nanodegree - The Sunshine App, The MovieDB App.
 - Udacity Deep Learning Nanodegree - Neural Network for BikeSharing, Sentiment Analysis
- **Topcoder Challenges** *Participant, August 2016 -October 2016*
- **Stanford Scholar Initiative** *DR, December 2016, January 2016*
- **Final Year Project for Shipment Companies** *Student, August 2012 - April 2013*
 - Genetic Algorithm to find shortest shipping routes.
 - Bin Packing Algorithm to maximize containers payload.

Publications

- **1 journal articles:** one article published that consists my work on final year project.

Awards

- GoldMedal (2013, awarded to top candidates of the graduating batch)