Amit Sant

Sr. Software Engineer at Apple

Summary

Languages: Objective C(Proficient), Java (Proficient), C, C++### #

Database: MongoDB(Proficient), Oracle### #

Web: REST, HTML, Highcharts, JQuery, CSS,Jersey### #

Mobile: iOS (Proficient), Android### #

              Learning Tizen (Developing location info app)### #

Build: Maven### #

Delivery: Scrum, Kanban### #

Experience

Sr. Software Engineer
September 2012 - Present

Cloud QE Intern - Ebay at eBay
June 2012 - August 2012 (3 months)

   Worked on QE Assignments for Ebay's Internal Cloud System.

Teaching Assistant at San Jose State University
August 2011 - June 2012 (11 months)

   Handling Database System and MS Access Lab and helping the professor to grade and student queries.

Associate-Projects (Senior Developer) at Cognizant Technology Solutions
February 2009 - July 2011 (2 years 6 months)

   Worked on highly critical, low latency high throughput project of rewriting a large trading system to increase
    the performance of current exchange system by 25 times

   Had a responsibility as a Module lead assigned with the responsibility of designing, coding, unit testing and
    client coordination for various components of the system developed.

   Implemented various components of the system by learning concepts such as OOP's in C, Multithreaded
    Programming, Networking Protocols, and Subscribers & Publishers, developing Services & Processes,
    developing efficient Data Structures, Signal Handling, Shared Memory and Recovery Mechanisms in C &
    Java

Lecturer
August 2008 - December 2008 (5 months)

Taught JAVA, M-Commerce and Fundametal of Digital Electronics to undergraduate students.

Intern at Physical Research Laboratory
January 2008 - July 2008 (7 months)
Developed project on cloud computing for online UNIX job processing.

Education
San Jose State University
Master Of Science, Software Engineering, 2011 - 2013
Gujarat University
B.E, Information Technology, 2004 - 2008

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Contact Amit on LinkedIn