

Swati Swati

Software Engineer

Chicago, IL - Email me on Indeed: [indeed.com/r/Swati-Swati/5562c108b75c981f](https://www.indeed.com/r/Swati-Swati/5562c108b75c981f)

- Enthusiastic, result driven, proactive, team player with strong skills in Data Analytics, Software Engineering and innovative problem solving, actively seeking Summer Internship 2017.
 - Won the 'Wow Team Excellence' award and the 'Star of the month' award at Aricent for diligent work.
- Willing to relocate: Anywhere
Authorized to work in the US for any employer

WORK EXPERIENCE

Software Engineer

Aricent Technologies Holdings Limited - Bangalore, Karnataka - March 2014 to June 2016

Developed and enhanced the UTA(Intel proprietary), Event Gateway and Non Access Stratum for Intel wireless chips.

- Designed the Event Dispatcher for Intel's critical project.
- Developed an interface to support message flow between user input and mobile wireless protocol stack for LTE, UMTS, and GPRS radio technologies. Developed the unit test cases for all such enhancements.
- Implemented process improvements to enhance overall product performance.
- Led a team of developers at client location in critical enhancements in EGW.

Technologies Used: C, C++, OptiCM 5/6(Intel Proprietary), ClearCase, GDB, Source Insight, UTP, Jenkins, and STT.

Internship

Interface Software Services - Bhubaneshwar, Orissa - May 2012 to June 2012

Virtual Education Portal: Designed and developed an e-portal to manage various college activities like student enrollment, payment tracking, schedule generation, assignment sharing and tracking, online collaboration forum, etc. Technologies Used: Java, JSP, and Struts

EDUCATION

Management Information System

University of Illinois at Chicago (UIC) - Liautaud Graduate School of Business - Chicago, IL
December 2017

Bachelor of Technology in Computer Science and Engineering

Kalinga Institute of Industrial Technology - Bhubaneshwar, Orissa
June 2013

LINKS

<https://www.linkedin.com/in/sswati2>

ADDITIONAL INFORMATION

Skills

- Programming Languages: Java, C, C++, and SQL/PL SQL.
- IDE's: Eclipse, Visual Studio, and Notepad++.
- Tools: R Studio, SAS, Tableau, SQL Server, MySQL, Clearcase, Jenkins, STT (Tracing tool), GDB, Source Insight, UTP, OptiCM 5 & 6 (Intel Proprietary), Hadoop (Novice), Microsoft Word, Excel, and PowerPoint