Satyajit Mohapatra

Software Engineering Graduate Student

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Objective

Seeking for an intern/co-op position in an organization where I can efficiently contribute my skills and abilities towards growth of the organization and build my professional career.

Education

Master of Science in Software Engineering   May, 2018(expected)
Rochester Institute of Technology

Bachelor of Technology in Electronics and Telecommunication   June, 2015
Biju Patnaik University of Technology

Technical Profile

Languages: JAVA**,** Python/Django, C++, C

Java Technologies: Core Java, Servlets, JSP, JDBC

Web Technologies: JavaScript, jQuery, HTML5/CSS3, Web Services, XML

Operating Systems: Windows Family, Linux

Databases: Oracle 11g (SQL, PLSQL), SQLite

IDE: Eclipse, Parasoft SOA, SQLDeveloper, DBvisualizer, SqlDbx

Experience

Assistant Systems Engineer   September, 2015 to July, 2016
Tata Consultancy Services Pvt. Ltd., Bangalore

Project Details:

Project Name: Clinical Trials Management System (Roche Pharmaceuticals, Poland)
- Responsible for various data fixes required by the client using core Java and SQL. Eclipse IDE and SQL Developer were the primary tools used.
- Worked on data validation and client side scripting using JavaScript and jQuery for the upcoming site up gradation.

Project Name: Anti-Money Laundering System (Canadian Imperial Bank of Commerce, Canada)
- Collaborated with all stakeholders in the quality assurance and development process.
- Designed test cases for services, test cases executions, manual and SOA testing using Parasoft SOA testing tool, DBvisualizer.

Project Name: Event Management System (TCS Internal)
- Application was developed on MVC architecture and the development cycle was strictly following Agile methodology.
- Was responsible for understanding and analyzing the application requirements.
- Involved in the implementation phase for developing the Servlets classes and JSPs.

Academic Projects

Project Name: Community Tool Sharing Tool
- Responsible for requirements gathering, initial documentations, selecting appropriate models and technologies, development and testing phase.

Project Name: Seminar Paper Management System
- Developed an online paper management system where user can upload a paper and a committee can review and rate the papers.
- Used Python with Django as development technology and SQLite as database.

Achievements and Accomplishments

- Awarded "ILP KUDOS" with highest rating of five out of five for my excellent performance during the initial two-months of training program(ILP) held by TCS Limited.
- Successfully completed & certified in CS50: Introduction to Computer Science offered by Harvard University Extension School and LFS101x: Introduction to Linux, a course of study offered by The Linux Foundation through edX.org.