Rohit Aich

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Education

Master of Technology   January 2013 — December 2015

Birla Institute of Technology & Science, Pilani, India

Master of Technology in Software Engineering

- Passed out with a CGPA of 7.58 on 10.
- Thesis publication on cloud deployments and software deployment designs: "**Deployment Model Decision support system"**.

Bachelor of Technology   July 2008 — June 2012

West Bengal University of Technology, Kolkata, India

Bachelor of Technology in Computer Science and Engineering

- Passed out of St Thomas' College of Engineering and Technology with a CGPA of 8.75 on 10.
- Thesis publication on side channel attacks on public key cryptography: "**Analysis of Side Channel Attacks on Various Cryptographic Algorithms**".

Work Experience

Cognizant Technology Solutions, India   November 2012 – Present

Associate – Projects   January 2016 – Present

Works as an offshore software development lead. The responsibilities include work distribution among the team members, analyzing the business requirements and creating detailed technical design documents, conducting internal code reviews to ensure a timely delivery with superior coding quality. He has also participates in project planning with project managers and different other teams to maintain a smooth coordination during the development and QA phases.

- Works as a senior developer in J2EE technology stack. He is working towards gaining state of art knowledge in latest frameworks and tools like Spring MVC, Hibernate, Struts, SOAP and REST services, Advanced Java to develop various modules of the application.
- Primary skills also includes Web services, XML parsers, XSDs and WSDL files, Core Java, data encryptions, database packages and procedures.
- Received numerous team and individual recognitions and awards from client and organization.
- Twice received of the prestigious TnH Icon award, an quarterly award given to few exceptional performers of the entire business unit'

Programmer Analyst: December 2013 – December 2015
Java, Web Portal and UI developer and module lead. Responsibilities included developeing new web portals in an Oracle Weblogic Portal based application.

- Supervising a small web-portal development team to ensure software development and delivery.
- Working as a senior developer. Coding and incorporating secured payment gateways in web-based softwares for international billers like VISA, MASTERCARD, AMEX etc.

Programmer Analyst Trainee   November 2012 – November 2013
Java and UI support engineer. Responsible for providing code fixes and hot fixes to various B2C and B2B websites.

Aptsource Software Private Limited, India   July 2012 — November 2012
Junior Software Engineer
J2EE developer for the project: "Aptcare, a Hospital Management System Software". The project was to make a web based HMS application. It had different modules to track and monitor the full hospital management flow.

- UI and Java developer, responsible for developing independent modules which had advanced search and search filters, save and update functionalities.

International Exposures:

- Have more than 4 years of experience in working directly with clients and customers based out of the USA and the United Kingdom.
- Have excellent communicational and analytical skills which helped the customers to convert their business needs into technical requirements, and subsequent development of the software products.