

SOFTWARE ENGINEER – JAVA / J2EE

Budding professional with abilities in delivering optimized, modular and functional code on state of the art infrastructure and platforms, currently seeking new roles with Product Companies (preferably funded)

PROFILE SUMMARY

- Senior Java Developer with rich experience in working on full stack infrastructures with an expertise in designing, development, testing and maintenance of large & distributed Java Web Applications (End to End) by making efficient utilization of appropriate frameworks which support all platforms (web /apps).
- 6 years of experience in development. Best-in-class programming skills and recognized proficiency in delivering solutions for software applications.
- Demonstrate strong experience in Back End development of webservice SOAP and RESTful using Spring MVC, Spring Modules, Hibernate, Maven, Oracle, WebLogic and SOA.
- Experience in client side front end (UI) development using HTML5, CSS3, JavaScript, AJAX, jQuery, JSF, Struts, JSP, JSTL.
- Endowed with effective communications management (internal & external), project coordination and people engagement skills
- Strong work ethics with resource planning, interpersonal & problem solving traits within a fast paced growth oriented environment

WORK EXPERIENCE

Sr. Java / J2EE Web Developer ▶ Enterprise Allianz Co. Ltd. R.K.Pally, Malda Aug '16 – Present

Key Responsibilities:

- Manage all aspects of development of advanced JAVA based products and deliver high quality solutions to meet objectives.
- Handle the entire Java Application / Software Development Life Cycle including design, development, unit testing, troubleshooting and debugging of Software; estimate different tasks; develop class & sequence diagrams and activity diagrams.
- Interface with clients for business requirement gathering, conduct system analysis and finalize technical / functional specifications and high-level design documents for the project.
- Formulate POCs for all new tools & technologies which can be brought into the projects and can advance overall project efficiency.

Highlights

Won Agile August Contest | Aug 2016 ★ Delivered 2 Products in the joining month ★ Nominated for Champion Award

EDUCATIONAL QUALIFICATION

MCA ▶ SRM UNIVERSITY, Ramapuram (77.84%)	2014
B. Sc. (IT) ▶ ZED Career Academy, University of North Bengal, (55.5%)	2010
Higher Secondary ▶ N.T.P.C High School (55%)	2007
Senior Secondary ▶ N.T.P.C High School (45%)	2005

Professional Enhancement: Vskills Certified Import Export (Foreign Trade) Professional | Certification in IBM CE Project-Online Data Virtualization

PROJECTS UNDER TAKEN

IBM CE Project- Enterprise Application Development Using Java/J2EE-Online Data Virtualization Sep '14 – Nov '14

This project aimed at integrating different data visualization methods available with consumability factors to make data accessible.

- **Tools & Technologies Used:** Application Architecture (J2EE) | Database (IBM DB2) | UML Diagram Using Rational RSA 7.5 | Websphere Application Server Toolkit
- **Software Interface:** (Client Side) Internet: Any Web Browser | Operating System: Windows XP Professional | Web_Application Server: IBM Websphere Application Server | Client Side Component: HTML, JSP | Server Side Component: Servlet & JSP
- **Hardware Interface:** Processor RAM Disk Space | Browser: Internet Explorer 6 Intel Pentium III Or 128 MB | AMD-800 MHz

Simulation & Analysis of RTS/CTS Dos Attack Variants in 802.11 Networks | SRM University Dec '13 – Mar '14

This project aimed at analyzing RTS/CTS attack which exploited the Medium Reservation Mechanism Of 802.11 networks through duration field and suggesting Variants Of RTS/CTS Attacks In Wireless Network.

- **Software Requirement:** Operating System: Windows Vista Professional | Technology Used: Core Java | Front End Tool: Netbeans 7.0 IDE | Application Server: Tomcat 7 | Backend: MySQL | Database GUI: SQLyog
- **Hardware Requirement:** System: Pentium Dual-Core CPU E5400 2.70 GHz | Hard Disk: 40 GB | Floppy Drive: 1.44 MB | Monitor: 15 VGA Colour | Mouse: Logitech | RAM: 2 GB | Keyboard: 110 Keys Enhanced

Online Hotel Reservation System | ZEDCA, University of North Bengal Jan '10 – Mar '10

This project aimed at providing information regarding to availability, price and category of rooms. It could be used by customer for Hotel/room bookings and administrator could trace payments, reservation of rooms, services offered to the customer

- **Software Interface:** Operating System: Windows Vista Professional | Backend: MS-SQL 2005 | Frontend: Vb.net.
- **Hardware Interface:** Processor: Intel Pentium IV With AMD-800MHz | Hard Disk: 250 MB | Keyboard: 110 Keys | Mouse: Logitech