

Mohit Rathod

Cell: +91 90333 59849

E-Mail: er.mohit.rathod@gmail.com

Objective

Designing and developing scalable enterprise software solutions. Especially interested in building mission-critical n-tier applications with job profile related to Big data, cloud computing, spring, Java Core, multithreaded programming, information processing, search algorithms, machine learning.

Current Profile

- ✓ **7+ years** of experience on **Java** technology, currently working as Consultant at Capgemini & Morgan Stanley, Bengaluru
- ✓ Client communication, problem solving, resource/time management, leading technical team
- ✓ Responsible from software requirement analysis till release.
- ✓ Expertise in JAVA Enterprise applications, At present hands on experience with Java, Spring, ORM, Angular JS.

Technical Skill

- ✓ Languages/Methodologies : Java, JavaScript, web services, python
- ✓ Technologies : JDBC, Servlets, Spring, Persistence, Spring Security, Spring Integration, Solr, Maven, MongoDB, MySQL
- ✓ Fundamentals: ETL, Data Mining, Search Algorithms, NoSqls, DI, AOP, Design Patterns, OOP, RDBMS.

Roles & Responsibilities

- ✓ Research & Development
- ✓ Involve in Scrum and Agile methodology
- ✓ Handling small group of resources
- ✓ Onsite Experience with UK and NL clients
- ✓ Communication with client and requirements understanding
- ✓ Schedule work, code review and QC of codes

Work Experience

- ✓ Company : Capgemini & Morgan Stanley
Designation: Consultant
Timeline: August 2015 – till date (2 years) Bengaluru, India
 - ✓ Company : Mobiquity Inc.
Designation: Senior Software Engineer
Timeline: October 2010 – July 2015 (4 years 10 months) Ahmedabad, India
 - ✓ Company : n-Xperts Solutions
Designation: Software Engineer
Timeline: April 2010 – September 2010 (6 months) Rajkot, India
-

Key Projects

Company: [Capgemini](#) & [Morgan Stanley](#)

Title : Wealth Management Tool
Role : Consultant
Duration : 2 years
Team size : 15 members from India, US.
Technology : Spring, Persistence, Angular JS, Jetty

Wealth Management Tool is application used by Bank's business unit every day to get suggestion of attractive scheme related to Mortgages and Wealth Management Products for End Customers, Tool have ability to analyse multiple loans and finance product from history of bank as well as from market sources on given input. It got boosted Algorithms from Java Calculation framework and also powerful visual from AngularJS.

Here I am responsible to design reusable calculation framework as well as high quality calculation logic that calculate and predict pricing and interest rates for different types of Mortgage loan products. Also involves in application design and generic functionality development part and yes have built attractive angular JS front end.

Company: [Mobiquity Inc.](#)

Title : Superdirect (e-commerce)
Role : Sr. Software Engineer (developer / server / analyst / team lead)
Duration : 1 year
Team size : 25 members from India, Netherlands, US, Serbia.
Technology : Broadleaf Commerce (Spring, Persistence, Thymeleaf, Solr), Apache Tomcat 7

E-Commerce Platform for Netherlands Based online store where you can order your groceries, It generates QR Code on successful cart checkout, that QR Code can be scan with Superdirect Pickup points which are fully automated. It also have KPI module for merchants.

I was involved in development of geospatial search to find product nearest to customer's location and sort based on distance.

Title : EMTE (e-commerce)
Role : Sr. Software Engineer (developer / server / analyst / team lead)
Duration : 1 year
Team size : 25 members from India, Netherlands, US and Serbia.
Technology : Broadleaf Commerce (Spring, Persistence, Thymeleaf, Solr), Apache Tomcat 7

E-Commerce Platform for Netherlands Based Company to buy and sell stuff, unique part of this Application is Voucher Distribution and Multiple Contribution in one gift or Voucher. User can purchase or order gift and invite friends to contribute on that gift also It have cards in that multiple family members can do "saving together" and application provide loyalty based shopping as well.

With this project I have worked on Machine imported Products which uses [Talend](#) tool to import big data from various inputs then process and persist it.

Title : WRAP (Website Reports and Analysis Platform)
Role : Sr. Software Engineer (developer / server / analyst)
Duration : 2 years
Team size : 15 members from India, Netherlands, UK.
Technology : Spring, GWT, Torque, Apache Tomcat 6

A Business Tracking Dashboard and ROI tool, like google analytics and Facebook Demographics WRAP is analysis tool for customers of European Directories to analyse business growth by giving reports of website usage, traffic, facebook fanpage traffics, facebook likes, facebook fan growth, phone and skype traffic analysis Social Network and Telecom domain information processing.

Title : Mobiquity Internal reusable components
Role : Software Engineer (developer / server / analyst)
Duration : 6 Months
Team size : 5 members from India, Netherlands.
Technology : Java, Spring, GWT, Torque, Apache Tomcat 6

Involved in development of reusable components like generic GWT based bar chart and Pi chart and generic information display tables with multiple event support plus pagination and sorting that will use with Mobiquity's rapid development frameworks. Also developed reusable components related to bulk email generation and sender queue implementations.

Company: [n-Xperts Solutions](#)

Title : Hospital and Laboratory Management System for Teletech System Europe
Role : Software Engineer
Duration : 5 Months
Team size : 10 members from India, Germany.
Technology : Spring, JSP, Java Script, Hibernate, MySQL, SyBase, Apache Tomcat 5.0

A Complete Healthcare System for around 5 Hospitals in Germany also a blood bank management tool, following HL7 standards. Different security module configuration by admin users, it have dynamic mathematical inputs module where hospital staff can construct formula and use it further to another departments.

Company: [Every Step Group Pvt. Ltd.](#)

Title : Compare Junction
Designation : Software Engineer
Duration : 4 Months
Team size : 10 members from India, UK.
Role : Software Engineer Intern
Technology : Spring, Hibernate, MySQL, Apache Tomcat, crawling programming.

Portal for comparing hotels, travels, internet services etc. Provide clients search result with multiple shorting options and searching. It collects data automatically with help of crawler programs with partner's websites.

Company: Freelancer Programmer

Title : Property Crawler for Las Vegas Building Association
Role : Software Engineer
Duration : 4 Months
Technology : Spring, Hibernate, MySQL, Apache Tomcat, crawling programming.

This project is for building association of Las Vegas for finding dynamic data regarding property from around 5 well known sites insert it to database manage information and export to excel sheets, RSS. It's like intelligent information collection program.

Academic Qualification

- ✓ Bachelor of Engineering in Computer Science with Distinction from Saurashtra University, V.V.P. Engineering College class of 2010
- ✓ Grade 12 exam certification from Gujarat Board, Saurashtra High School with Physics and Maths as main subject, class of 2005
- ✓ Grade 10 exam certification from Gujarat Board with Shri G T Sheth Vidhyalaya with main Subjects as Science, Maths, English, Social Science, Sanskrit, class of 2003

Academic Projects

My Academic project includes a development of web based application for Social Network website & role of Requirement analyst as well as core developer in swing based applications.

- ✓ Conducted A Practical Session of State Level Seminar along with Ankit Fadia on Ethical Hacking.
- ✓ Conducted Seminars on Embedded Systems, Microprocessor.

Personal Information

Date of Birth : 7th January, 1988
Gender : Male
Nationality : Indian
Languages Known : English, Hindi & Gujarati
Marital Status : Married
Hobbies : Programming, Problem Solving, Basketball, Physics, Maths
Address : Bengaluru, Karnataka 560035

Professional Information

Total Experience : 7+ years
Availability : can available immediately

Last updated: 12/07/2017