



# Shreyas R H

Senior Software Engineer @ Practo

4.4 years of experience as Full Stack Java/J2ee Developer

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📍 Bengaluru, India

## WORK EXPERIENCE

### Senior Software Engineer

Practo

02/2015 – Present

Bengaluru

### Software Engineer

Infosys

03/2013 – 10/2015

Bengaluru

## EDUCATION

### Bachelor Of Engineering

Global Academy Of Technology, Bengaluru  
(Visvesvaraya Technological University)

2008 – 2012

75%

## CODING INTERESTS

### Hacker Earth

*An ultimate hub for programmers.*

- Active coder in hacker earth.
- Completed a 1 day challenge of an application called "Book Hub" conducted by capillary technologies and stood below 100 ranking (Bengaluru).
- Have competitive percentile above 98% at HackerEarth
- Link : <https://www.hackerearth.com/@shreyas.rh151>

### Open-Source Social Plugins

*Facebook, Twitter, Soundcloud and many more.*

- Embedding social plugins to the applications to reduce coding efforts and to make applications more usable and informative.
- Sample Application : <https://shreyasrh9.github.io/SocialPlugins/>

## SUPPORTED CAUSES

### Krutagna

*A simple web application which triggers an SMS to the party halls to get the confirmation to collect the left out food.*

## OTHER INFO

LinkedIn :

<https://www.linkedin.com/in/shreyas-r-h-8a74b8a2/>

Personal Github Page :

<https://shreyasrh9.github.io/>

Hacker Earth :

<https://www.hackerearth.com/@shreyas.rh151>

## SKILLS

AJAX

Bootstrap

CSS

Data Structures

Github

Github Pages

HTML

J2ee

Java

JavaScript

JPA

jQuery

JSON

JSP

Log4j

MySQL

Openshift

PostgreSQL

RESTful WebServices

Sentry

Spring Boot

Struts 2

Tomcat 8

## PROJECTS

### QUERENT BI (Tableau Integration)

- Software used : Java/J2EE 1.8, Spring Boot, MySQL, OpenID, Sentry, log4j, JSP, JavaScript, Ajax, CSS, JSON, Bootstrap, Data Structures & Algorithms, Maven, Tomcat 8.
- Features : Platform to access Tableau Dashboards based on user mappings.
- Roles & Responsibilities : Integration with multiple services, End to End development for multiple modules, Code reviews.

### Orders (An e-commerce web product)

- Software used : Java/J2EE 1.8, Spring Boot, PostgreSQL, Sentry, log4j, JSP, JavaScript, RESTful web-services, Ajax, CSS, JSON, JPA, Bootstrap, Data Structures & Algorithms, Maven, Tomcat 8.
- Features : Provide the users the below privileges based on the role assigned.
  1. Admin : User management, products management, customer management, customer group management, review order, split orders.
  2. Regional Sales Manager : Place order for single/group customer, track the status of order.
  3. Fulfillments team: Ship the order to the respective customer addresses.
- Roles & Responsibilities :
  1. Developed wire frames for the application using Apple Sketch and retrieved the CSS properties using Zeplin.
  2. Designed DB structure and application to make the application easily maintainable.
  3. Designed and developed client side components as a separate entity to call the PUT/GET/DELETE/POST services and validate using jQuery/Javascript.
  4. Designed and developed the REST API which connects to DB using JPA and query using JPQL and JDBC template.
  5. Performed unit testing.
  6. Deployed the application to AWS and automated DB and WAR/JAR files backup.
  7. Entire application development ownership (End to End).

## OTHER INFO

Date of Birth :  
09-Jan-1991

Present Location :  
Bengaluru

Marital Status :  
Single



Passport Number :  
M1607124

## PROJECTS

### MDF Workflow

- Software used : Java/J2EE, Collection, JDBC, JavaScript, JSP, HTML, CSS, AJAX, JSON, jQuery, Bootstrap, PostgreSQL, Struts 2.x, Data Structures and Algorithms.
- Features : Workflow web application to automate approval process for sales team.
- Roles & Responsibilities :
  1. Designed DB structure and application to make the application easily maintainable.
  2. Developed several business logic.
  3. Client side validations using jQuery/Javascript.
  4. Performed unit testing.
  5. Deployed the application to AWS and automated DB and WAR/JAR files backup.

### Builder Quote

- Software used : Java/J2EE, Collection, JDBC, JavaScript, JSP, HTML, CSS, AJAX, JSON, jQuery, Bootstrap, PostgreSQL, Struts 2.x, Data Structures and Algorithms.
- Features : Web application to automate creation, approval and tracking of quote's status.
- Roles & Responsibilities :
  1. Designed DB structure and application to make the application easily maintainable.
  2. Developed several business logic.
  3. Client side validations using jQuery/Javascript.
  4. Performed unit testing.
  5. Deployed the application to AWS and automated DB and WAR/JAR file.

### Promomap App

- Software used : Java/J2EE, Collection, JDBC, JavaScript, JSP, HTML, CSS, AJAX, JSON, jQuery, Bootstrap, PostgreSQL, Struts 2.x, Data Structures and Algorithms.
- Features : The application facilitates browsing an inventory of products and submitting a discount promotion for the period of choice. Each promotion submitted will have to be reviewed by a reviewer and approved. Users will be able to search promotions irrespective of promotion status.
- Roles & Responsibilities :
  1. Developed several change requests.
  2. Client side validations using jQuery/Javascript.
  3. Performed unit testing.
  4. Deployed the application to AWS and automated DB and WAR/JAR file.