

Shubham Singh

SOFTWARE ENGINEER

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Overview

I believe, proper structure in the **work method** brings the quality output that helps in making stable software. I think **taking responsibility** for the task from development to delivery, brings customer satisfaction. I **adhere to coding** standards and optimized coding techniques resulting a maintainable software. **Focused on concepts** before code implementation, avoids redoing of work which concludes to save time, hence money.

Skills

Languages Java, ExtJS

Database MySQL

Technical Intrests Linux, Kotlin (For Back End), ML in Java, Speech Synthesis

Hands on JS, AJAX, Hibernate, Spring, REST, Shell Script, MongoDB, Python

Tools Apache Tomcat, Maven, Git, GitLab, SVN, Jira, Libre Calc(Excel)

Key Strengths

- **Team Player** - Discussion of idea and clarification of requirements is what make work worth doing.
- **Fast Paced** - Naturally speedy work habit
- **Quality Oriented** - Addicted to clean and high quality code.
- **Disciplined** - Regularity is assurance of plan execution
- **Thorough Learner** - Knowing in-depth brings confidence
- **Focused** - Result are achieved when action taken with focus on goal.

Experience

Krawler (Krawler Information Systems Pvt. Ltd.)

Pune, India

PLATFORM ENGINEER

June 2017 - PRESENT

- Adding New Features in Modules like GST, MRP, Email Notification, Custom Fields, etc.
- Understanding Large Code Flows and making code changes for Bugs.
- Leading from front to decide actions items and confirm action items of team
- Sprint Planning, Retrospective, Team Management.

Projects

MRP - Manufacturing and Resource Planning

Pune, Maharashtra

PLATFORM ENGINEER

December 2017 - Present

- Have done Major improvements in **Manage Quantity, Valuation, Auto Calculate Consumption Quantity, Bulk Work Orders, Delete Work Order, etc.**
- Have *found and solved Data Corruption* of complete year through **mysql queries and JSP Scripts** of live client. Also *fixed major root cause* of issue as made Project follow ACID properties, correcting flow of project with respect to **Accounting**.
- Implemented *complex UI side Validation and implementation* on **JS** for batched and simple Warehouse-location product's batch serial window.
- Have no problem in making changes in **generic code** and writing new generic code.
- Have made **complex mysql queries** to find data corruption. These **queries are reused to automate manual work** of matching db entries.
- *Habitual to provide rapid code fix and production release for urgent issues.*

Accounting

Pune, Maharashtra

PLATFORM ENGINEER

June 2017 - December 2018(Present)

- Understand concept of Accounting in its Basic from **Journal Entry to Reports**.
- Domain Exposure in modules like **Export**(Accounting Reports), **Custom Dimension**, **Sales Commission**, **Import**(GST Rule), Tax Module(**GST and Transaction**), Pick Pack Ship Functionality, **MRP**(Manage Quantity, Valuation, BOM Structure) Module.

Numerous Web Projects with MySQL and MongoDB

Nashik, Maharashtra

STUDENT

- Result Management System (**MongoDB**)
- Blood Bank Donar Database System (MySQL)
- Student Profile Database Management System (MySQL)
- Campus Drive Eligibility List System (MongoDB)
- E-Learning (MySQL)

Education

Pune University

Nashik, Maharashtra

BACHELOR IN INFORMATION TECHNOLOGY WITH DISTINCTION

August 2014 - May 2017

- **Awarded Top prizes in 3 Competitions**, Web-Trip, C4U, C-Programming — Semester End 2017

Mumbai University

Nashik, Maharashtra

DIPLOMA IN INFORMATION TECHNOLOGY WITH DISTINCTION

August 2011 - May 2014

- **Awarded Top prize in Competition**, Blind Coding, GGS Polytechnic — Semester End 2016
- **Awarded Participation in more than 11 Competitions**, NDMVP, JIT, KKW Colleges — Semester End 2016