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GWALIOR

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# Shivam Rajput

Software Programmer

## SUMMARY

Experienced Software Programmer with a proven track record of developing multiple dynamic web applications to deliver compelling business value to clients. Highly experienced in developing, testing & modifying software applications. Adept at leading a team of software developers & proficient in handling multi-million dollar projects.

## KEY SKILLS

- Front-end Development • Back-end-development • Linux Administrator • Devops Tools • AWS Developer
- Team Leadership • Web Development • Compliance • Software

## TECHNICAL SKILLS

**Languages & Technologies:** Java, JDBC, JSP, Spring, , Nodejs, JavaScript, Denojs, HTML, CSS.

**Markup Languages:** XML, XML-SCHEMA, DOM parser, SAX Parser, STAX Parser, XSLT, Data Type Definition (DTD).

**Testing & Automation:** Selenium Webdriver, Selenium Grid, DataBase Testing, Performance testing on selenium script

**Framework design:** TestNG, ANT, Pageobject, Maven, Jenkins, Excel Datadriven, Cucumber.

**Scripting Language:** Perl , Bash.

**Devops Tools:** Docker, Docker-Compose, Docker-Swarm, Kubernetes, Jenkins-Continuous-Deployment, Jenkins Pipelines.

**Databases:** Oracle 10g, MySQL, Mongo-DB,

**Version Control Tools:** GIT, GIT-HUB

**Cloud Service:** AWS Developer Associate

**Container Technology:** Docker, Docker Compose, Multi-Container Projects, Deployment and Kubernetes

**IDE/Tools:** Eclipse, Maven

**Security:** Information Gathering and Sniffing Traffic, Netfilter/Iptables Firewall, SSH PKI & SSH Hardening

## PROFESSIONAL EXPERIENCE

Software Programmer

Nov '19 - Nov '20

DESIGN CORPORATION

Indore

*We are an Engineering Services outsourcing and product development firm with the objective of enabling ambitious manufacturing companies to design and build better products.*

### Application Development & UI/UX Designing

- Created new **user-facing features** and built **reusable code** & libraries for future use
- Oversaw the application development and **modified 30+ applications** for UI enhancement
- Translated UI/UX design wireframes into code to generate the **visual elements** of the application
- Designed and **delivered 5** high-volume and low-latency **applications** for mission-critical systems

- Devised & developed **JavaScript/Script-based applications** by deploying **JS framework & Prototypal Inheritance**

### **Project Meetings, Coordination & Testing**

- Reviewed **3+ test results** in a day and **directed** a team of **10+ engineers** for further development
- Corresponded with **UI/UX designers** to bridge the gap between **graphical design & technical implementation**
- Conducted **~5 project meetings** weekly to map strategies in consultation with the technical staff & subject matter experts

### **Solution Development & Project Management**

- Developed **prototypes** and conducted **research** for designing complex design solutions
- Executed **large-scale enterprise projects** worth **INR 100 million** by fulfilling strict quality standards
- Directed all-round development and coded **client-side logic** within multiple browser environments

## **EDUCATION**

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### **Institute of Technology and Management**

May '14 - Jul '18

### **Bachelor of Engineering**

GWALIOR, IN

*A leading university in INDIA with 5000+ students & 500+ professors*

- **Top 5%** of the class

## **CERTIFICATIONS**

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- **Certified Java & Testing Developer** | ABC Technology & Upskill
- **A2 Certificate Holder In "Council of Europe Level"** | By Cambridge University
- **Completed 112 Total Hours of Selenium Web Driver with Java(Basic + Advance + Architect)** |
- **Completed 37 Total Hours of The Complete Web Developer** | Zero To Mastery
- **Completed 114 Total Hours of The Complete Python Developer** | Durga-Soft
- **Completed 60 Total Hours of The Complete java Script** | Acedemind by Maximilian Schwafzmuller
- **Completed 10 Total Hours of JDBC Servlets and JSP** | Bharath Thippireddy
- **Completed 10 Total Hours of Spring Boot Microservices with Spring Cloud** | John Thompson

## **ADDITIONAL INFORMATION**

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- **Languages:** English & Hindi