# Rahul Puri

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**Summary** — Dedicated software developer with expertise in Java, C/C++, and web technologies. Proficient in Java frameworks like Spring and Hibernate, with a strong grasp of OOP principles. Skilled in test automation using Selenium and experienced with Git/GitHub for version control. Adept at designing and implementing efficient database solutions with SQL and MySQL. Committed to delivering high-quality software solutions.

## Skills

**Technologies/Frameworks:** Java, OOP, C, Spring Boot, Hibernate, JSP/Servlets, Spring, Spring MVC, Rest APIs, Selenium, HTML, CSS,

**Developer Tools:** Eclipse, IntelliJ IDEA, Git, GitHub, SVN

**Databases:** SQL, MySQL

## Experience

**Virtuzo Infosystems Pvt. Ltd., Noida, Uttar Pradesh**      Jan 2023 – Present
*Jr. Software Developer*

Project: ENK T-Mobile/MVNO

– The ENK T-Mobile project involves automating SIM activation processes for users on the ENK portal, a USA-based platform. Users input their details for SIM activation, and our system automates this process by interacting with the T-Mobile website. The goal is to seamlessly integrate the T-Mobile activation process with the ENK portal, providing users with a smooth experience.
– Designed and implemented various activation API functionalities for channels such as ENK, BNK, Eaha, GEW, and GLOBAL.
– Utilized Spring MVC for server-side logic implementation and integrated Hibernate for efficient database access.
– Implemented a Spring Boot API to facilitate seamless communication between the ENK portal and the T-Mobile website for SIM activation automation.
– Implemented mechanisms to update responses to APIs with the latest data from server updates.

Project: Lyca and ThreeUK SIM Activation Automation

– Designed and maintained automation frameworks for Lyca SIM and ThreeUK SIM activation using Selenium.
– Leveraged Selenium for comprehensive test automation, ensuring extensive coverage and rapid feedback for web app changes.

## Education

**Himachal Pradesh University, Shimla**      **2020 – 2023**
*Masters in Computer Application*      *Percentage: 75*
**Govt. PG. College, Una**      **2016 – 2019**
*Bachelor's in Computer Application*      *CGPA: 6.53*
**Govt. Sr. Sec. School, Lathiani**      **2016**
*Higher Secondary*      *Percentage: 65.6*
**Govt. Sr. Sec. School, Lathiani**      **2014**
*Matriculation*      *Percentage: 73.28*

## Personal-Projects

**Hospital Management System**      **May 2023 – Jun 2023**

– Designed and built patient registration, appointment booking, and medical records modules.
– Developed a comprehensive hospital management system using Java, JSP, and Servlets.
– Implemented robust data security measures to protect sensitive patient information.
– Implemented patient-centric modules such as registration, appointment scheduling, and medical records.

**Library Management System**      **Aug 2023 – Sep 2023**

– Developed a library management system for efficient book tracking and management.
– Implemented user-friendly interfaces for librarians and readers.
– Designed a relational database schema and integrated Hibernate for data access.
– Enabled book borrowing, return, and fine calculation features.