Priyanshi Tyagi

Priyanshityagi867@gmail.com | 8368331792| Delhi, IN |Linkedin |GitHub

EDUCATION

Bachelor of Vocational Education in Web Designing: Kalindi College**,** DU, India (CGPA - 8.95/10)	July 2020
Higher School Certificate: Sardar Patel Sr. Sec. School, Delhi, India (GPA - 8.5/10)	May 2017
Secondary School Certificate: Little Star Public Sec. School, Delhi, India (GPA - 9.2/10)	May 2015

PROFESSIONAL EXPERIENCE

Senior Software Engineer, Ceridian, Bengaluru   Jan 2023 - Current
- Proficiently devised and implemented numerous features leveraging Spring, Java 11, and RESTful methodologies, resulting in significant enhancements to application performance and stability.
- Work closely with cross-functional teams such as front-end developers, product managers, and QA engineers to ensure seamless integration of backend systems with other components of the application.
- Managed and executed data migration initiatives, ensuring the meticulous transfer of vital data to new systems while upholding strict project timelines and mitigating operational interruptions.
- Automated unit and integration tests using JUnit and other testing frameworks, resulting in a significant reduction in the number of bugs and improved code reliability.

Software Engineer, Extramarks Education India Pvt Ltd., Noida, India   Mar 2022 – Dec 2022
- Proficiently designed and implemented multiple RESTful services leveraging the Spring Boot framework.
- Engaged extensively with Java testing frameworks, including JUnit and Mockito.
- Optimized MongoDB query performance to enhance efficiency and speed by 60%.

Programmer, Tata Consultancy Services, Noida, India   Aug 2020 - Mar 2022
- Effectively coded software changes and alterations based on specific design specifications.
- Handle development and maintenance of java-based applications.
- Introduced agile methodologies and development best practices to the team to enhance product development.
- Worked productively with Product team to understand requirements and business specifications.

Software Developer Intern, App Successor, Noida, India   May 2020 – Aug 2022
- Collaborated with senior engineers on projects and offered insights.

Web Developer Intern, Brand Widget Pvt Ltd., Delhi, India   July 2019 - Sept 2019
- Redesign and develop an existing website.
- Have worked with web debugging tools (Firebug or Chrome Developer Console).

ACADEMIC PROJECTS

Todo Management System (GitHub)
- Spring boot Application using Hibernate to manage the tasks list which can be used by the managers and admins to supervise day to day activities of all the employees in their teams.

Online Nursery Store (GitHub)
- Java based Web Application for commercial selling of flowers & plants.

Text Editor
- Java Swing based Text Editor just like Notepad.

CERTIFICATION

Nasscom and NSDC certified Software Developer	July 2020
Nasscom and NSDC certified Web Developer	July 2019
Java SE Certification, Ducat	Feb 2020

TECHNICAL SKILLS

Languages & Database: Java 11, HTML5, CSS, Javascript, JQuery, MongoDB, SQL, PostgreSQL
Frameworks / Libraries: Spring, SpringBoot, Spring MVC, Spring Security, Hibernate, JPA, Junit, Swagger, Microservices
Tools / Notebook: GIT, Maven, Gradle, IntelliJ, Eclipse, MYSQL Workbench, PgAdmin4, SQL developer, Postman, Dbeaver,