Neel Patel

neelp942@gmail.com | 514-772-5501 | github.com/NeelPrime | linkedin.com/in/neelp37 | Windsor, Canada

EDUCATION

Master of Engineering in Electrical and Computer 01/2024 – Present | Canada
University of Windsor, Windsor

Bachelor of Engineering in Computer Science 08/2015 – 06/2019 | India
Gujarat Technological University, Ahmedabad

PROFESSIONAL EXPERIENCE

Amiti Software Technologies Pvt. Ltd. 08/2020 – 12/2023 | Bangalore, India
Software Developer

- Developed and deployed RESTful applications using Spring Boot, Spring Security, Hibernate, and PostgreSQL, ensuring security and scalability.
- Led the migration of monolithic services to microservices, reducing API response time by 20% and improving maintainability.
- Collaborated with DevOps to implement CI/CD pipelines using Azure DevOps, automating build and deployment processes.
- Migrated legacy JBoss applications to Spring Boot and transitioned from Jenkins to Azure DevOps for improved efficiency.
- Enhanced platform accessibility by implementing support for multiple languages and improving user experience.
- Utilized OpenTelemetry for monitoring and optimized application performance through proactive issue resolution.
- Designed reusable components with Vue.js and ensured code quality by writing unit tests with Jest.
- Integrated JMS and IBM MQ to enable efficient communication between distributed systems.

Aclent Infotech 02/2020 – 07/2020 | Vadodara, India
Software Trainee

- Developed responsive web pages using HTML, CSS, SCSS, JavaScript, and jQuery, ensuring cross-device compatibility.
- Collaborated with designers and back-end developers to integrate UI elements with back-end functionality.

Accenture India Pvt. Ltd. 12/2019 – 02/2020 | Bangalore, India
Associate Software Engineer

- Developed and maintained monolithic services using Java, Spring, JSP, and Oracle Database.
- Resolved UI and back-end issues, enhancing web application performance and user experience.

SKILLS

Technical Skills: Java, TypeScript, JavaScript, Groovy, Basics of Python, C, SQL, PostgreSQL, RDBMS (Oracle and MySQL), Redis, Kafka, MongoDB and C#

Framework, libraries and Technologies: Spring Boot, Spring Cloud, Hibernate, JPA, JMS, Jackson, Spring web MVC, Hadoop, Vue.js, jQuery, StencilJs, HoneyComb

Version Control, Tools and IDEs: Apache Maven, Gradle, IntelliJ IDE, Eclipse, VS-Code, Microsoft Azure Pipeline, Splunk, OpenShift Container Platform, Code Review, SVN, Git, Github, Docker, Checkmarx, Linux terminal

CERTIFICATES

- Building Scalable Java Microservices with Spring Boot and Spring Cloud 🔗