

SUNMI SHIN

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CAREER OBJECTIVE

Developer with 3+ years of experience in designing, developing, testing, and debugging while staying focused on enhancing efficiency, stability, and scalability of system resources under strict deadlines. Creates a positive and efficient work environment with open communication in cross-functional teams to ensure quality of software application.

KEY SKILLS

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|--------------------|--|
| Programming | Java EE, C/C++/C#, Python, PHP, JavaScript, jQuery, Node.js, React JS, HTML5/CSS, Bootstrap, Tailwind CSS |
| Framework | Spring MVC, Spring Boot, Hibernate, NextJS |
| Databases | Oracle SQL, MySQL, MongoDB |
| Others | Microsoft Office, Maven, JDBC, Jaspersoft Studio, AWS, Windows Server 2012R2, Apache, Tomcat, Jira, Azure DevOps, Git, SVN |

WORK EXPERIENCE

Rogers Group Inc | Application Developer | Nashville, TN

Jun 2023 - PRESENT

- Migrated and developed legacy Java application to **Spring Boot**
- Used **Hibernate** framework to map Oracle database and objects in the application.
- Designed and Developed jasper reports on spring java application by creating JRXML files in **Jaspersoft Studio**
- Managed work items or tasks in **scrum methodology** using Microsoft Azure DevOps

Hankook Tire America Corporation | Web Developer | Nashville, TN

Oct 2019 - Jun 2023

- Developed front-end for responsive web applications based on **HTML/CSS** along with **JavaScript, JQuery, Bootstrap**
- Developed back-end for web applications based on **Spring MVC Framework** along with **Java, Maven, JDBC, MyBatis**
- Developed RFC functions on **SAP ERP** with **ABAP programming language** and call RFC functions on web applications using **sapjco**
- Developed a web application based on **.NET Framework** along with **C#** and **Oracle DB**
- Designed and created database and Data Manipulation with **SQL Queries** using **Oracle SQL Developer**
- Migrated on premise server for web applications to Bastion Server with **Amazon Web Services (AWS)**
- Maintained **Oracle Database** for **MES** to resolve the issue and improve plant production process by understanding procedures written in **PL/SQL**
- Managed timeline and status for projects and inquiries using **JIRA** and **Microsoft Teams Planner**
- Hold cross-functional team meetings every month to share information and to achieve common goals
- Improved Web Security by implementing SSO (Single Sign-on), setting up password policy and account deactivation policy, checking IP address for admin accounts, and managing blacklist on AWS WAF
- Analyzed data stored on Oracle DB and SAP ERP using **SQL Queries** and **Microsoft Excel** to make the operation automatic and efficient, and increased the usage on the web system by 15%

PERSONAL PROJECTS

E-Commerce Website

Dec 2022 - ONGOING

- Developed E-Commerce Website with **NextJS Framework** and **React** for front-end and **NodeJs** for back-end
- Performed manual API Testing on **Restful** web services using **Postman** tool

EDUCATION AND CERTIFICATIONS

Wright State University

Dayton, OH

Bachelor of Science in Computer Science, *magna cum laude*

May 2014 - Dec 2018

Wright State University

Dayton, OH

Certificate, Cyber Security Analytics

Jan 2018 - Dec 2018