Jeongmin Ahn

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Software Developer with 2.5 years of professional experience supporting enterprise production systems in client-facing environments. Experienced in Java-based application maintenance, Oracle database–integrated systems, and structured, requirement-driven software development.

PROFESSIONAL EXPERIENCE

Recruit R&D Staffing – Japan   February 2019 – August 2021
Software Engineer

Worked as a full-time software engineer in a Japanese SI/staffing company, supporting enterprise client production systems. Focused on maintaining application stability, structured documentation, and meeting client-specific requirements.

Key Responsibilities and Contributions:
- Maintained and enhanced a **Java-based Windows desktop application** used for equipment and measurement management in a manufacturing environment
- Supported business-critical enterprise systems used by multiple internal departments in a production environment, ensuring system stability and accuracy of operational data
- Modified **role-based access control logic** to support report generation based on employee roles and conditional permissions
- Extended report export functionality from text output to PDF, Word, and image formats to meet client reporting requirements
- Integrated **Oracle** database queries provided by a dedicated database team into **Java** application logic for enterprise systems
- Implemented functional changes based on detailed design documents and performed requirement-based testing
- Created test specifications based on input/output scenarios and executed **unit tests using JUnit**
- Implemented **AWS S3 image upload and download functionality** and resolved file access issues through repeated testing and log analysis

SKILLS

Languages: Java, JavaScript, HTML, CSS
Databases: Oracle
Cloud: AWS S3 (basic integration)
Testing: JUnit
Tools: Git, GitHub
Other: Enterprise system maintenance, requirement-driven development, design document–based workflows

PROJECTS

Inventory Management Console (Java) | Personal Project
- Designed and implemented a menu-driven Java console application simulating a simple inventory management system
- Applied separation of concerns by structuring user interaction, business logic, and data model components
- Implemented input validation and duplicate item prevention to ensure data consistency
- Focused on clean, readable code and maintainable structure inspired by enterprise development practices
- Managed source code using Git and GitHub

EDUCATION

Seneca Polytechnic, Toronto, Canada   Jan 2024 - Aug 2025
Diploma in Computer Programming
- President's Honour List (Summer 2024)

SungShin Women's University, Seoul, Korea   Mar 2013 - Feb 2018
Bachelor of Engineering (Information Technology)