

# Naomi Scotti

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## **2000-2004 Hosei University, Tokyo JAPAN**

In the Department of Management Engineering, I joined the Operation Research seminar and developed my ability to analyze data related to corporate management and use it to solve problems and make decisions. This was a good fit for me because I was good at computer science and mathematics and wanted to learn both. I spent my four years of college improving my logical thinking and problem-solving skills to come up with solutions.

## **2004-2028 IBM Japan Digital Services Inc**

### **Training - 8 months**

I began my career at IBM Japan Digital Services, Inc., a wholly-owned subsidiary of IBM Japan. During the first eight months, I completed IBM's global training program for new employees. The program covered programming fundamentals and the software development lifecycle and emphasized business etiquette, effective communication, and presentation skills. I learned how to create compelling client-tailored materials, lead meetings, and manage projects with a strong focus on teamwork. I successfully completed the program with distinction.

### **Built a parts management system for automotive engines - 3 years**

#### **Aisin(Toyota affiliate)**

Led the development of a fully integrated parts management system for automatic engines at Aisin AW(a Toyota affiliate), replacing a legacy system limited to document upload/download. The new system, valued at \$1.3 billion, was designed to reduce human error and significantly improve operational efficiency. As the application team lead, I coordinated a 50 member team(3 IBM employees and about 47 outsourced staff), collaborating closely with the infrastructure team and project manager across the entire SDLC from requirements gathering to development, testing, and development. I aligned system features with customer requirements, including functional specifications, UI consistency (e.g., screen transitions and color schemes), and performance expectations, ensuring successful delivery and client satisfaction.

At the client's request, we selected Curl—a rich-client language known for its high performance and fast response times—as the primary development language. Due to the large scale of the project, we worked closely with Curl, Inc., under the leadership of my IBM team, to develop a custom framework from scratch. This ensured the solution met all of the client's performance, scalability, and functionality requirements.

### **Built a parts management system for Motorbike - 4 months**

#### **Kawasaki Heavy Industries, Ltd.**

Despite the project being in Java and on a different scale, I contributed by leveraging my experience in problem management to proactively prevent issues and reduce debugging efforts, including the creation of unit and integration tests.

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## 2008-2016 Vixsol LLC

### Sumitomo Corporation of America

#### Importer Security Filing (ISF) system

I worked for Sumitomo Corporation of America, a major Japanese trading company, where I was involved in internal systems and administrative tasks. I was responsible for developing an Importer Security Filing (ISF) system to support compliance with new U.S. Customs and Border Protection (CBP) import regulations.

The system was designed based on customer requirements and internal logistics workflow, with the goal of reducing manual work and minimizing human error due to the newly added workflow. Because delays in documentation can have a significant impact on the movement of goods, the emphasis was on thorough testing and debugging. As a result, the system was successfully implemented without any confusion or errors. Our efforts were recognized by the logistics department in the form of a letter of appreciation.

#### Renewing the Intranet Web Page

The HR department requested the implementation of Single Sign-On (SSO) to streamline access to systems and documents for employees, the revision of intranet web pages, and the creation of a mass-email system for communication.

I integrated IBM Lotus, which stores employee information, with Active Directory, which manages PC logins and accounts, to implement SSO. I also introduced a feature that allows departments and employees to update and customize intranet gadget according to their needs.

## 2016-2017 Preparation and parenting period for twins

I lost my valid Work Permission due to a change in my husband's VISA status, and during the same period I was preparing for childcare due to twin pregnancies.

## 2019-2022 Certificate: Three to Five-Year-Old Specialty Curriculum and Certificate: Early Learner Development, Child Department

Due to the pandemic, my kids missed opportunities to learn social skills and communication, so I studied Early Childhood Development through both online and in-person courses at San Diego Community College Continuing Education, and earned a certification. This knowledge has enabled me to support my children's growth in areas such as social skills, nutrition, and sleep, allowing them to thrive during this crucial stage of development.

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## 2023 Certificate: AWS Academy Graduate – AWS AcademyCloud Architecting and AWS AcademyCloud Foundations

My experience working weekends at a remote data center, where I patched, maintained, and installed servers, motivated me to learn more about cloud technologies. After focused study, I passed the AWS exam with excellent results. The knowledge I gained about high availability and scalability in AWS will be valuable for building future systems.

## 2025-current Course: Python and AWS Certified Developer Associate

Currently enrolled in two courses to refresh and expand my technical skills. One focuses on Python to strengthen my programming knowledge, and the other prepares for the AWS Certified Developer - Associate exam. Gaining practical cloud service knowledge to support implementation, innovation, and cross-functional contributions in future roles.