##### Brad Rott

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##### PROFESSIONAL PROFILE

Dedicated and detail-oriented software developer with a strong academic background in computer science and programming. Proficient in a range of programming languages, including Java, Python, and C++. Skilled in software development methodologies, such as Agile and Scrum, and experienced in using development tools such as Git and JIRA.

##### INFORMATION TECHNOLOGY COMPETENCIES

**Databases:** Oracle, ADB2, Microsoft SQL Server, MySQL, PostgreSQL, SQL lite

**Languages:** Java, C++, Python, JavaScript, Ruby, Apex, SQL, HTML, CSS,

##### EDUCATION

**Bachelor of Science: Software Development |** 09/2021 – 04/2023

*Western Governors University* | Salt Lake City, UT

CERTIFICATIONS

CompTIA A+

CompTIA Project+

ITIL-4

##### PROJECTS

1. **Scheduling Application** - Developed a scheduling application using Java. The application allows one to manage and schedule appointments, manage customer records, and generate relevant reports on appointment data. Utilized a MySQL database to store and retrieve data and implemented a user-friendly interface using JavaFX.
2. **Inventory Management System** – Application was written in Java. The system allows store employees to manage inventory parts and products. Integrated with a MySQL database for data storage and retrieval. Implemented simple and easy to use UI using JavaFX.
3. **Android Application –** Designed and developed a mobile application for students to track their course information. The app features easy to use GUI and a SQL lite database for storage.
4. **Personal Website** - Developed a personal website using HTML, CSS, and JavaScript. The website serves as a profile page for my software development journey.

## PROFESSIONAL EXPERIENCE

**IT Technician –** *Geeks on Site* | Sonora, CA | 02/2022-Present

Diagnose and repair problems, install software patches and upgrades, monitor networks and servers, manage data security, and ensure computer systems are optimized and run efficiently.

* Set up and install new hardware and software systems.
* Diagnose and troubleshoot computer issues.
* Install and modify office network systems.
* Identify and resolve network, connectivity, and server issues.
* Quarantine and clean computers of malware.

**Procurement Analyst–** *SMCI* | Sonora, CA | 04/2019 – 11/2020

Oversaw the purchasing of materials and equipment for the company.

* Saved company 60% cost on drinking water by conducting market research and switching water supply vendors and shipping methods.
* Optimized the heavy equipment parts kept at company shop. Developed a code system for organizing parts by part type and equipment it would fit.
* Implemented digital procurement tracking system utilizing G-suite products, allowing for easier inter-department communication of procurement status.