Hideo Araki

PROFILE

A Database Administrator with entry-level experience specializing in access management, system administration, Oracle, and MySQL. A proven track record of managing complex databases and ensuring the confidentiality of sensitive information.

PROFESSIONAL EXPERIENCE

Database Administrator

Law Offices of Gentile, Roberts, and McCleod, Philadelphia, PA | May 2021 – Present

- Deliver database and system administration services for a law firm with 150+ staff, oversee the administration of a large legal database, conduct queries, troubleshoot technical issues, and configure the database to ensure optimal functionality and security
- Perform updates on batches, conduct debugging activities, verify data integrity, develop access management protocols, and implement 2FA verification

ACADEMIC PROJECTS

Computer Science Projects

Temple University, Philadelphia, PA | September 2019 – May 2021

- Conducted a project to build an e-Authentication system to provide improved security, including QR codes, QTP, and 2FA user authentication
- Developed an optical character recognition system (OCR) using Python and MATLAB, which included creating an algorithm for image processing

EDUCATION

Bachelor of Science (B.S.) Computer Science

Temple University, Temple University, Philadelphia, PA September 2017 - May 2021

KEY SKILLS

- Database Administration
- MySQL
- Oracle
- System Administration
- Access Management

CERTIFICATIONS

 Microsoft Certified Database Administrator (MCDBA), 2021