Jason King

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Education

B.S. Computer Science   **July 2019**
University of Illinois Springfield

Languages and Technologies

Java, Python, C#, SQL, JavaScript, HTML, CSS, .NET, Entity Framework, Git

Work Experience

Software Engineer   **September 2019 - Present**
American Water, Camden, NJ
- Worked with a small team to build applications used daily by users across multiple business functions.
- Took ownership of several parts of project, often acting as sole developer and area expert for major product features.
- Coordinated with multiple teams across business to solve challenges to product development and overcome technical issues.
- Conducted interviews, contributed to hiring decisions, and assisted in onboarding of new employees.
- Participated in knowledge transfers to successfully transition products from contractors to in-house development and support.

Software Developer, Intern   **June 2019 – September 2019**
Federal Reserve Bank of Philadelphia, Philadelphia, PA
- Assisted in the planning, design, development, and support of software solutions managed by the Supervision, Regulation, and Credit IT group.
- Developed an application to inventory and organize department backlog of documents, scanning Microsoft SharePoint sites and saving document data and metadata to a SQL database.
- Built a tool to query a SQL database for documents with specific metadata values and download documents from Microsoft SharePoint to a local machine.
- Built several tools to assist with a large database migration project, including tools to send email notifications alerting correct Records Admins to issues with documents or migration errors.
- Collaborated with Business Analysts, Project Managers, Quality Assurance, and Support team to experience full software development lifecycle.

Technology Assistant   **February 2017 – June 2019**
Mount Laurel Township School District, Mount Laurel, NJ
- Worked with team to troubleshoot technology issues for 8 school buildings and 4500+ users.
- Diagnosed and documented network and hardware issues.
- Maintained, configured, deployed, and tracked school district technology inventory.
- Monitored support ticketing system to quickly respond to and close tickets.