

# Jason King

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## Education

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### B.S. Computer Science

July 2019

University of Illinois Springfield

## Languages and Technologies

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

## Work Experience

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### Software Engineer

September 2019 - Present

American Water, Camden, NJ

Java, JavaScript, HTML, CSS, PostgreSQL, Spring, JSON, Git, AWS, Linux

- Worked with a small team to build applications used daily by employees 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 new hires.
- 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

C#, .NET, SQL, WPF, Entity Framework

- 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 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.