Ashley Johnson

Full Stack Software Developer

Elmhurst, IL 60126 • ashleyann9535@gmail.com • LinkedIn • GitHub • (815) 992-0621

OBJECTIVE

Driven and adaptable Full Stack Software Developer with a passion for coding with experience in implementing innovative solutions. Seeking a position within a dynamic organization where I can leverage my technical expertise, problem-solving skills, and continuous learning mindset to contribute to projects and drive the team's success.

WORK EXPERIENCE

Federal Home Loan Bank of Chicago

IT Engineer | Chicago, IL

November 2022-Current

- Implemented Microsoft Graph API calls in Python to authenticate and establish a connection with SharePoint Online, enabling automated creation and uploading of reports directly to SharePoint document libraries. The solution has since become a standardized pattern within the organization, streamlining report management processes and promoting efficiency across teams.
- Created Python scripts to solve business problems and utilizing Control-M for job scheduling and orchestration, effectively streamlining workflows and enhancing operational efficiency
- Exemplified an exceptional work ethic and demonstrated rapid growth in technical concepts and responsibilities, resulting in a promotion from Junior IT Engineer within just 12 months.
- Collaborated with cross-functional teams, including team leads, business analysts, and IT personnel, to gather insights and propose process improvements for the Control-M overnight batch process.
- Participated actively in team meetings and training sessions to augment technical proficiency and knowledge in areas such as Amazon Web Services cloud-based services, Azure DevOps, IT operations, and SCRUM practices.

May Watts Elementary School, Indian Prairie School District

Special Education Teacher | Aurora, IL

August 2017-August 2022

- Served as tech team lead for rollout and implementation of different technology services for my team to better assist in scheduling and to provide curriculum supports
- Individualized curriculum and plans for students in inclusion classrooms by collaborating with staff and parents, while maintaining and analyzing data to inform academic decisions and address diverse student needs.
- Designed and orchestrated daily schedules for a team of 10+ employees, balancing safety concerns and productivity needs to optimize overall efficiency.

TECHNICAL SKILLS

Languages - Python, JavaScript, HTML, CSS | Frameworks - Express, React, Bootstrap, jQuery, Flask | API - REST Databases - MySQL, MongoDB | Version Control Systems - Git, GitHub, Azure | Amazon Web Services

TECHNICAL PROJECTS

Portfolio - Full Stack Developer - https://ecstatic-einstein-4dce3f.netlify.app/

Frontend based website sharing my backend and frontend personal projects

- Developed projects using Python, MERN and React to create innovative solutions
- Designed UI with CSS and Bootstrap for a seamless user experience

EDUCATION

Aurora University - Aurora, IL | August 2013 - May 2017

B.A., Special Education | Overall GPA: 3.935/4.00

CERTIFICATES

Udemy: Ultimate AWS Certified Solutions Architect Associate | November 2022 - December 2022

Course to learn about AWS Cloud Computing and prepare for Solution Architect Exam

Coding Dojo - Online Part Time | April 2022 - September 2022

Full Stack Web Development | Web Fundamentals, Python, MERN

SheCodes: Responsive | August 2021 - November 2021

Course focusing on using existing code knowledge to proficiently learn and implement responsive front-end design

30 Day Code Challenge JavaScript | July 2021 - July 2021

30 Day Coding challenge to learn and practice basic to advanced javascript syntax

SheCodes: Pro | April 2020 - August 2020

Courses focusing on basic and advanced front-end development using HTML, CSS, JavaScript, APIs, Bootstrap, Netlify, and React