

Ashley Johnson

Full Stack Software Developer

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TECHNICAL SKILLS

Languages - Python, JavaScript, HTML, CSS

Databases - MySQL, MongoDB

Frameworks - Express, React, Bootstrap, jQuery

Version Control Systems - Git, GitHub

Amazon Web Services

TECHNICAL PROJECTS

Lifestyle - Full Stack Developer - <http://3.142.189.250/>

Python and Flask based application that allows others to share gluten and dairy free foods..

- Implemented Bcrypt's password hashing to secure sensitive user account information
- Utilized MySQL to create a database to store user information and posts

Ezmail - Frontend Developer - <https://stoic-brown-37ce79.netlify.app/>

React based application that turns templates into automated personalized messages to send to clients.

- Executed single-page app development using React State Hooks to display individualized emails

WORK EXPERIENCE

Federal Home Loan Bank of Chicago

Junior IT Engineer - Contract | 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.
- Collaborated with cross-functional teams, including team leads, business analysts, and IT personnel, to gather insights and recommend process improvements on the overnight process.
- Participated in team meetings and training sessions to enhance technical skills and knowledge in areas such as Amazon Web Services cloud-based services, 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
- Differentiate and adapt curriculum for students in inclusion classrooms to meet individual needs
- Collaborate with staff and parents to create personalized plans to meet students' individual needs
- Maintain and analyze data to make informed decisions of students' academic progress and needs
- Develop and manage daily schedules for 10+ employees to ensure safety and productivity

CERTIFICATES

SheCodes: Basic | 04/2020 - 05/2020

Program focusing on front-end development and development tools such as HTML, CSS, and JavaScript

SheCodes: Plus | 05/2020 - 07/2020

Program focusing on advanced front-end development using HTML, CSS, JavaScript, APIs, Bootstrap, and Netlify.

SheCodes: React | 06/2020 - 08/2020

Program teaching the basics of React with hands-on practice.

SheCodes: Responsive | 08/2021 - 11/2021

Program using existing code knowledge to learn and create responsive design

EDUCATION

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

Full Stack Web Development | Web Fundamentals, Python, MERN

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

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