ISAAC WEISS

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Education

Auburn University Bachelor of Science in Computer Science Cumulative GPA: 3.97 / 4.00 Minor: French Additional Concentration: Business Education Abroad: Exchange Program in Toulon, France | January - May 2023 Honors: Phi Beta Kappa, Upsilon Pi Epsilon, Summa Cum Laude, Dean's List 2019-2023, Presidential Scholarship Activities: French Club - Treasurer, Hackathon - Logistics Coordinator

Technologies

- Software Development: ASP.NET, MVC, AJAX, JavaScript, TypeScript, jQuery, HTML, CSS, Entity Framework, LINQ, Razor, HTML5, CSS3, Bootstrap, React. Visual Studio, VS Code, Eclipse, SharePoint, SQL Server, Git, GitHub, Unit Testing, Azure DevOps, Jira, ServiceNow, Microsoft Teams
- Languages: C#, SQL, Python, Java, C++, Swift, Ruby, Bash

Work Experience

Software Engineer, Radiance Technologies, Inc.

Designed and developed software applications.

Software Developer, Campus Web Solutions, Auburn University

- Specialized in full-stack development and maintenance of over 30 of Auburn University's most critical web apps. •
- Engineered applications using a combination of Visual Studio, .NET for backend processes, SQL for database management, and front-end technologies including HTML, CSS, and JavaScript for client-side interactions.
- Formulated complex SQL queries and constructed database objects like tables, views, and stored procedures to fulfill application data requirements.
- Implemented .NET MVC architecture to develop CRUD operations, utilizing Entity Framework for complex data handling and async tasks for performance optimization.
- Troubleshot and resolved numerous software bugs and issues across .NET, JavaScript, and SOL.
- Provided technical mentorship to junior developers through pair programming sessions, contributing to a culture of knowledge sharing and continuous learning.

Front Service Clerk, Publix

- Provided customer service and cashier support in a high-volume retail environment.
- Demonstrated strong multitasking skills by handling checkout processes efficiently.

Projects

- Auburn University Vaccine Scheduler: Used .NET, Visual Studio, HTML, JavaScript, SQL, and a variety of web development tools to create AU's in-house vaccine scheduler in response to COVID-19.
- Personal Portfolio: Used HTML, CSS, JavaScript, and Bootstrap 5 to create my personal portfolio website.
- Rubik's Cube Solver: Used Python, MVC, and Test-Driven Development to solve for any Rubik's cube.

Auburn, AL December 2023

June 2018 – October 2020

March 2024 – present

May 2021 – December 2023