

# Mike Dawicki

Senior CIS Major with hands-on experience with web development and deployment, developing and maintaining both SQL and NoSQL databases and cloud computing via AWS. Check out my portfolio by going to [mikedawicki09.github.io](https://mikedawicki09.github.io)!

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## Education

**James Madison University, Harrisonburg, VA**

*Major GPA: 3.56*

*Bachelor of Business Administration (B.B.A.) in Computer Information Systems (Anticipated Graduation May 2021)*

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## Technical Skills

**Languages** - C#, Java, Python, SQL, HTML, CSS, JavaScript

**Tools** - Microsoft SQL server, Microsoft Visual Studio, Power BI, NetBeans, Oracle, AWS

**Frameworks** - Bootstrap, ASP.NET

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## Project Experience

**CIS Senior Capstone Project, James Madison University**

**Jan. 2021-Apr. 2021**

- Developed an information system using an object-oriented approach for a client in the Harrisonburg community using C# and ASP.NET which was picked among
- Major contributor to the system that was picked among the top two teams to present to a judge panel, CIS students, and CIS professors
- Responsible for both hosting our system on Amazon's Elastic Beanstalk as well as uploading our database onto Amazon's Relational Database Services
- To increase performance and make our system more robust, I dockerized our application via AWS Fargate

**Amazon Web Services DynamoDB Project**

**Mar. 2021- Apr. 2021**

- Created, manipulated and queried an AWS DynamoDB Database by using Python IDLE
- Gained relevant experience using AWS services including IAM and Amazon's non-relational database DynamoDB

**Portfolio Website**

**Jan. 2021**

- Developed a fully responsive portfolio website using HTML, CSS, JavaScript, and Bootstrap
- Deployed and implemented website via GitHub pages

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## Employment Experience

**DSG Electrical Contractor, Electrical Apprentice, Morrisville, PA**

**Jan. 2016-Present**

- Assisted mechanics in the field by helping install, repair and maintain electrical systems
- Maintained the cleanliness of the warehouse by organizing supplies and materials

**La Stalla Italian Restaurant, Busser, Ivyland PA**

**May 2018-May 2019**

- Engaged with wait staff to handle all customer necessities
- Worked in a team-oriented environment to maintain cleanliness

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## Certifications

- Amazon Web Services Cloud Practitioner Essentials
- LinkedIn Learning: Introduction to Programming Using Python