

MARTINA SHENODA

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Martinashenoda.github.io 

EDUCATION

Middle Tennessee State University

Aug 2015 – present

Bachelors in Computer Science and minor in Mathematics, Dean's List: 2015 to present, 4.0 GPA

Graduation: December 13, 2018

Relevant Coursework:

- Python, C++, Discrete Structures, Algorithm and Data Structures, Assembly and Computer Organization, Object-Oriented Prog C#.NET, Web Development, Computer Systems, Software Engineering, Theory of Programming Languages, Web Technologies

Antioch High School

Aug 2011 – May 2015

Graduated May 2015, 4.0 GPA

SKILLS

- Programming skills in Python, C, C++, C#, Assembly, HTML, CSS, JavaScript, AngularJS, KnockoutJS, SQL, NodeJS, AngularJS, ExpressJS, MongoDB, UrbanCode Deploy (UDeploy), Ansible
- Familiar with Vi/Vim, Bootstrap, .NET programming environment, Visual Studio, SQL Server Management Studio, Entity Framework 6, ASP.NET MVC and Web Api, and SiteMinder SSO
- Comfortable in switching between multiple programming languages to accomplish a task or goal
- Familiarity with Windows and Linux operating systems
- Good experience in Object Oriented Programming and Full stack web development
- Good experience in communication skills and leadership skills
- Team work driven personality and Comfortable to acclimate to different environments

EXPERIENCE

Infrastructure Engineer Intern (TECDP)

May 2018 – Present

Cigna-Healthspring

Nashville, TN

- Contributed in automating PowerIDs that are requested from developers by creating a python script and creating processes on UDeploy to automate the python scripts.
- Created a backend to the Web Application using the MEAN stack for the intern team project (N'Sync).

Software Development Intern

June 2017 – January 2018

Pathgroup, Inc.

Brentwood, TN

- Contributed in developing a user-friendly website for the business office and sales department using ASP.NET MVC and Web Api, Entity Framework 6, C#, HTML, CSS, JavaScript, and KnockoutJS.
- Worked with SQL Server Management Studio and created three stored procedure to grab information from multiple tables to incorporate within the website, and created my own table to use as well.

Tutor in Computer Science Department

Aug 2016 – Present

Middle Tennessee State University

Murfreesboro, TN

- Tutor Computer Science students in school work.
- Help students understand code and logic better as they progress through the major.

Sunday School Teacher

July 2013 – Present

St. George Coptic Orthodox Church

Nashville, TN

- Engage children in Sunday school with biblical lessons and provide care and support for young children.

ACTIVITIES

Phi Kappa Phi Honor Society (2017 – Present)

Computer Science Connection (CSC) (2016 – Present)

Computer Science Student Advisory Board Member (2016 – Present)