

MARTINA SHENODA

615-495-4154 

Martina.f.shenoda@gmail.com 

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:

- Introductory to Python, Programming and Problem Solving with C++, Discrete Structures, Algorithm and Data Structures, Assembly and Computer Organization, Software Development using .NET programming environment, Web Development, Computer Systems

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, and SQL
- 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
- Good experience in communication skills and leadership skills
- Team work driven personality
- Comfortable to acclimate to different environments

EXPERIENCE

Software Development Intern

June 2017 – Present

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.
- Modified a component within an existing MFC Application.

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)

Association for Computing Machinery (ACM) (2016 – Present)