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| <u>Education</u> | University of Cincinnati , Cincinnati, Ohio <ul style="list-style-type: none">• Bachelor of Science, Computer Engineering• Master of Business Administration• Cincinnati Scholar Grove City High School , Grove City, Ohio <ul style="list-style-type: none">• Top 25% of class• AP Calculus AB, AP Physics 1 & 2 | May '21 GPA 3.28 June '16 GPA 3.34 |
| <u>Experience</u> | Fortech LLC , Co-op Web Developer <ul style="list-style-type: none">• Developed Web Applications in .NET CORE with MVC and React• Designed a dashboard for an MES application to assist P&G plant-floor personnel with data visualization• Enhanced in-house Time Accounting software with additional features for proposal tracking and expense reporting University of Cincinnati , Undergraduate Researcher <ul style="list-style-type: none">• Contributed to Dr. Wilsey's High-Performance Computing Lab• Designed discrete event simulation of networks of neurons (C++)• https://www.github.com/wilseypa/warped2models/tree/master/models/neuron | Aug '18-Aug '19 Jan '18-Apr '18 |
| <u>Technical Skills</u> | <u>Languages</u> : C#, C++, JavaScript, SQL, HTML/CSS, Python <u>Environments</u> : Visual Studio, vim, Git Bash <u>Frameworks</u> : ReactJS, AngularJS, KnockoutJS, Bootstrap <u>Operating Systems</u> : Windows 10, Windows Server, Ubuntu, Android | |
| <u>Projects</u> | <u>Website</u> <ul style="list-style-type: none">• ASP .NET CORE website written with React.js and hosted with an Amazon Web Services EC2 instance with Windows Server 2016• URL: http://seeandrewmiller.com/ <u>Github Repository</u> <ul style="list-style-type: none">• Contains numerous small code projects created to explore new areas of programming (link in heading) <u>Assembled Linux Machine</u> <ul style="list-style-type: none">• Ordered parts and constructed frame• Runs five high-end GPUs to mine on the Ethereum Blockchain <u>Boy Scouts</u> <ul style="list-style-type: none">• Achieved Eagle Scout rank | Apr '19 Dec '18 Dec '17 Oct '15 |
| <u>Availability</u> | Available for co-op in the Spring and Summer semesters of 2020 | |