

Andrew Alten

500 Clifton Ave, Findlay, Ohio, 45840 · 513-833-3889 · altena@findlay.edu

Website: AndrewAlten.com

Professional Summary

Data analytics master's degree student, looking for opportunities to grow my expertise in the data science field. I have multiple years of experience as a collegiate-student athlete and business professional, making me an efficient and effective leader. I pride myself as being a collaborative and open-minded worker and am a great addition to any team environment. I am confident in my passions for data science, software design, computer science and looking forward joining a team environment in the Cincinnati/ Dayton area while pursuing my master's degree in data analytics.

Education

The University of Findlay (Findlay, Ohio) Aug 2018 – December 2018

Pursuing Master of Science in Applied Security and Data Analytics

- GPA: 4.0

The University of Findlay (Findlay, Ohio) Aug 2014 - May 2018

Bachelor of Science in Computer Science with Web and Database, and Mathematics Emphases

Bachelor of Science in Mathematics with an Applied Computer Science Focus

Information Processing Minor

- GPA: 3.91
- Summa Cum Laude

Work Experience

University of Findlay (Findlay, Ohio) Aug 2018 – Dec 2018

Graduate Assistant for University of Findlay Football

- Offensive line, tight ends, full backs assistant coach
- Video breakdown to find opponent defensive tendencies and statistics
- In charge of managing offensive and special teams video system

Tour De Force (Findlay, Ohio) May 2017 – Aug 2018

Software Development Intern

- Developed new web features for internal use in the company
- Improved existing marketing website
- Focused on testing new features for quality assurance
- Wrote documentation for the company's database structure

Cooper Tire and Rubber Company (Findlay, Ohio) May 2016 - Nov 2016

Business Information Systems Transition Group Co-Op

- Located and fixed errors and improved usability in IT management software
- Wrote automated VBA excel modules to compile metric reports from data retrieved from company SharePoint sites.
- Wrote process automation code (automated emails and error messages upon certain actions).
- Organized, wrote and managed process documentation in a team environment

Loveland Canoe & Kayak (Loveland, Ohio) Summer Time 2011 - 2017

Logistics Coordinator, Van Driver

- Handled canoe and kayak rental transportation and reservations, managed legal paperwork to ensure safety regulations were met, trained new employees, drove vans with customers, and handled opening and closing the business along with daily cash deposits.

Technical Skills

- Language/ Coding Knowledge: Python, C++, Java, VB, C++, C#, SQL, PHP, HTML, CSS, Bootstrap, Javascript, jQuery
- Operating System Experience: Microsoft Windows, Linux, Mac OS
- Software Experience: Tableau, R, Maplesoft, .Net Framework, Microsoft Office and Visual Studio, Android Studio, Eclipse, Unity, PyCharm,

Awards and Honors

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| • Member of Pi Mu Epsilon (Honorary National Mathematics Society) | 2017, 2018 |
| • Team Captain for University of Findlay Football | 2017 |
| • AFCA 1st Team All-American and GMAC Offensive Lineman of the Year | 2017 |
| • 1st Team All-conference Offensive Lineman | 2016, 2017 |
| • David C. Wallach Mathematics Scholarship and Choose Ohio First Scholarship Recipient | 2016 - 2018 |
| • Member of Findlay Varsity Football Team | 2014 - 2018 |
| • Dean's List Recipient and Presidential Academic Scholarship Recipient | 2014 - 2018 |
| • Division I Heavyweight Ohio High School Wrestling State Champion (Loveland HS) | 2014 |
| • Division II Ohio High School Football State Champion | 2013 |