

Domas Budrys

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PROFILE

- Efficient and innovative in working at fast pace environment individually as well as in group setting.
- Natural teamwork, leadership, discipline, and time management skills.
- Works well with individuals from diverse backgrounds to collaboratively achieve short and long-term goals
- Highly professional in managing meetings, delivering technical information, and motivated to learn new skills.
- Strong work ethic, accountability, and capability to follow general and detailed instructions.

EDUCATION

Austin Peay State University **Clarksville, TN** **December 2019**
Master of Science in Computer Science and Quantitative Methods
GPA: 4.0/4.0
Concentration: Data Analysis and Management

Austin Peay State University **Clarksville, TN** **December 2017**
Bachelor of Science in Computer Science
GPA: 3.4/4.0
Concentration: Internet & Web Technology, Database Administration
Minor: Mobile Software Technology

SKILLS

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|----------------|-----------------|-----------------|-------------------|
| ▪ Python | ▪ MS SQL Server | ▪ PHP | ▪ HTML5 / CSS3 |
| ▪ Django | ▪ Oracle | ▪ ASP.Net. / C# | ▪ JavaScript |
| ▪ Java | ▪ Vertica | ▪ WordPress | ▪ Bootstrap |
| ▪ Apache Spark | ▪ MySQL | ▪ Git | ▪ Materialize CSS |

Professional Experience

APSU Computer Science Department **January 2018 – Present**
Graduate Teaching Assistant *Clarksville, TN*

- Responsible for assessing over 200 students in undergraduate computer science program by grading quizzes and exams, and testing code submissions.
- Assist with courses including: Python, Java, PHP, HTML/CSS, Microsoft SQL Server, Oracle, Adobe Photoshop, WordPress.
- Supervise and mentor up to 30 undergraduate students through tutoring services to help better understand web and database development tools and programming languages
- Organized summer camps that included 120 student and was teaching Python, Java, HTML5 and CSS3

Ingram Content Group **May 2019 – August 2019**
Data Science - Intern *Clarksville, TN*

- Worked on creating tools to identify specific books titles with negative profit margins and provided in-depth look into company's market share dominance
- Provided data analysis using Python and libraries such as: Pandas NumPy, and KMeans
- Analyzed data to extract identified key metrics and transform raw data into meaningful and actionable information.
- Created interactive data visualizations using Bokeh, Seaborn, and Matplotlib libraries.
- Identified, measured, and recommended significant and actionable factors to increase market share

First Presbyterian Church **January 2019 – Present**
Web Developer / IT Specialist *Clarksville, TN*

- Develop, maintain, and design main pages using HTML5, CSS3 and Bootstrap technologies
- Implementing and managing backend features using PHP such as contact forms and weekly calendar updates
- Researching current market trends to understand and implement features that positively affect search engine optimization (SEO)
- Handling live stream and audio management processes during Sunday services

Montgomery County IT Department **August – December 2017**
Information Technology and Web Development Intern *Clarksville, TN*

- Created ASP.Net web-based application to track purchased items and grants, and linked with SQL Server database.
- Included back-end programming logic using ASP.Net/C#.
- Utilized development process using ASP.Net, HTML5, CSS3 and JavaScript to provide user-friendly web design.