

Domas Budrys

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PROFILE

- Efficient, innovative and creative in working at fast pace environment individually and in group setting
- Natural teamwork, leadership, decision making, and time management skills
- Works well with individuals from diverse backgrounds to collaboratively achieve short and long-term goals
- Highly professional and driven in managing meetings and delivering technical information from end to end
- Strong work ethic, accountability, integrity, and ability to prioritize detailed instructions and solve problems

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

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

PROFESSIONAL EXPERIENCE

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

- Responsible for assessing and reporting over 200 students in the 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
- 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 students and was teaching Python, Java, HTML5, and CSS3

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

- Researched and developed tools to identify specific business areas with negative profit margins and provided in-depth look into company's market share dominance in collaboration with the marketing team
- Provided creative solutions and statistical analytics using Python and libraries such as: Pandas, NumPy, 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 and recommended significant and actionable factors to increase the product's market share strategy

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
- Managing marketing campaigns to analyze performance metrics using web analytics and Google Analytics tools set to provide best customer experience throughout the website
- Researching current market to understand and implement features to improve search engine optimization (SEO)

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

- Analyzed company data and pre-existing software to develop a unique web application that meets client's needs
- Created ASP.Net/C# web-based application product to track purchased items and grants via remote web server
- Utilized development process using ASP.Net, HTML5, CSS3, and JavaScript to provide user-friendly web design

APSU University Recreation **April 2016 – January 2019**
Student Supervisor *Clarksville, TN*

- Supervised 2-9 student workers on a regular basis to ensure ideal customer experience and their safety
- Planned and facilitated annual staff training and leadership development events for up to 25 students
- Developed Excel spreadsheets using formula functions and formatting to assist with employee scheduling