

ANDREW BAUMAN

www.andrewbauman.me

An innovative business professional and problem-solver versed in technology, leadership, and interpersonal communication. Major experience lies in strategizing and leading cross-functional teams to bring about fundamental change and improvement in strategy, process, and profitability – both as a leader and expert consultant. Seeking an entry level position where I can add value to operations, project management, strategy, and/or systems.

CONTACT DETAILS

Phone: (516) 993 - 1296
Email: andrewbauman001@gmail.com
Portfolio: andrewbauman.me
linkedin.com/in/drewbauman/
github.com/andrewbauman1

RELEVANT SKILLS

Management:

Risk Management, Scheduling,
Negotiation, Task Management,
Quality Management.

Technical:

Machine Learning:

Classification, Regression,
Feature Engineering, Data
scraping, manipulation, and
visualization. (e.g. Matplotlib,
Seaborn, Plotly)

Statistics: Regression,
Confidence Intervals, Bayesian
Methods.

Coding:

Python (Scikit-learn, NumPy,
SciPy, Pandas, TensorFlow,
Keras, Plotly), **Git**, **SQL**, **R**,
Linux, **HTML**, **CSS**,
JavaScript (e.g. node.js)

Professional Working Fluency in Spanish

RESEARCH INTERESTS

- Natural Language Processing (NLP)
- Deep Learning
- Quantum Computing
- Ethical Data Management

ACADEMIC BACKGROUND

M.S. Information Systems

Marist College | Graduating December 2020 | GPA 3.9

Full-Time, Online Program

Dual concentrations in IS Management and Business Analytics.

Relevant Coursework:

- Data Mining & Predictive Analytics
- Text Mining & Natural Language Processing
- Intro to Data Analysis & Computational Statistics
- Decision Support Systems

B.S. Information Technology and Systems

Marist College | Graduated December 2019 | GPA 3.6

Concentration in Systems.

All coursework during the Spring 2018 term was completed in Spanish at Universidad Carlos III in Getafe, Madrid, Spain.

PROFESSIONAL CAREER

Project Management Intern

Hudson Valley Advisory Group, Inc. | July 2019 - December 2019

- Project lead for a full-stack software development team.
- Managed the successful initiation, planning, design, execution, monitoring, controlling, and closure of multiple projects worth \$75,000 for external clients.

Student Activities Manager & Head Technician

Marist College | July 2018 - December 2019

- Directed, planned, and coordinated the daily staffing of student office workers and facilitated daily operations & procedures.
- Maintained conference center room reservations and oversaw creation of event setup diagrams for reporting team members.

IT Consultant & System Administrator

Grace Lutheran Church & School | June 2011 - Present

- Pro-bono consultation and repair services for K-6 classroom technologies and administrative offices.
- Planned, installed, and configured the school's computer lab, network, and classroom computers.