

Adam Neumiller

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EDUCATION

Bachelors/Master of Information Systems

Expected April 2023

Brigham Young University – Marriott School of Business

Provo, UT

- GPA: 3.91
- **Relevant Courses:** Data Analytics and Machine Learning (Python), System Analysis and Design, Business Programming (JavaScript/Python/Django), Database Management (SQL), Enterprise Application Development (C#, MVC, Core, ASP.net), Enterprise Infrastructure (AWS), Web Development (JavaScript/React), Data Structures and Algorithms

EXPERIENCE

Computing Specialist

August 2021 – Present

Marriot School Information Systems Dept

Provo, UT

- Course assistant for Systems Analysis and Design – Topics of proficiency include Flowcharting, Diagramming, UML, Database Design, UI/UX design etc.
- Course assistant for Enterprise Application Development – Topics of proficiency include C# programming, ASP.NET, MVC, and Core development.

Software Engineer Intern

May 2021 – July 2021

NT Concepts

Vienna, VA

- Worked in an Agile/Scrum environment to create a dashboard that implemented topic modeling on a dataset of AI/ML articles to analyze trends in articles and topics over time.
- Implemented a front-end UI based on the trends and the database, created through React components and TypeScript, to allow users to view and interact with the results of the topic modeling.
- Used React and Jest testing libraries to ensure 100% code coverage.
- Facilitated team collaboration and helped onboard other interns.
- Presented and shared the results of the project with company leads and product owners and participated in discussions about future applications of the project for the intelligence community.

Sales Manager

Summer 2019, 2020

Vantage Marketing

Provo, UT

- Generated over \$200,000 selling pest control contracts for Terminix Inc throughout the Southeast United States.
- Gained valuable experience in direct marketing tactics, cold calling, market research, sales management, and interacting with people from all sorts of backgrounds.

Volunteer Representative

Aug. 2016- Aug. 2018

The Church of Jesus Christ of Latter Day Saints

Budapest, Hungary

- Served in leadership roles where I planned and held meetings and trained other volunteers.
- Performed weekly humanitarian service at various charities across Hungary
- Achieved fluency in Hungarian

Technical Skills

- I have hands-on experience building web applications with a number of languages, libraries, and frameworks including C#/ASP.net, Python/Django, and Typescript/React.

- **Other Technologies:** Code Testing(Jest/React), AWS (Elastic Beanstalk, RDS, S3, EC2, Cloud Formation, CodePipeline etc.), DevOps Tools (GitHub, Jira, Confluence, docker) Microsoft Azure (ML Studios), CSS/HTML, data analytics (ML in Python), SQL, Linux (bash scripting)