

Mark Makris | Graduate Student

Graduate student looking to work with machine learning and analytics to learn about any given information and making it usable and easy to understand, with a background in computer science, analytics, and statistics.

-----Contact-----

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-----Education-----

MSc Computer Science (Data Analytics) | National University of Ireland, Galway *Aug 2019 - July 2020*

Courses focused on machine/deep learning, visualization, networks, NLP, and more in multiple languages building and strong understanding of the different forms of data and the many ways it can be transformed and processed to gain understanding.

BS Information Systems | University of Maryland, Baltimore County *Aug 2016 - May 2019*

Graduated Magna Cum Laude with a broad variety of courses ranging from databases, networks, and programming to cyber analytics, time series, and statistics building a very strong and diverse foundation for data science along with many extra curriculars like sports and running student organizations.

-----Work History-----

Mobile React Developer | Anne Arundel County, OIT *Annapolis, MD | May 2019 – Aug 2019*

Develop mobile React apps to recreate internal production website for multiple county departments to utilize and coordinate their work. Utilized agile development cycles with daily scrum meetings.

Data Science and Analyst Intern | CRU International *Orlando, FL | May 2018 – July 2018*

Develop database reports for funds development and scripts to reduce downtime between processes to allow sales members to know how to focus their energy for the most value.

Web Developer | Anne Arundel County, OIT *Annapolis, MD | May 2017 – Aug 2017*

Full stack web development for internal county uses in multiple departments with a focus on visualizing job logs in order to find weaknesses in any of our systems.

-----Leadership-----

President | Alpha Phi Omega, Alpha Zeta Pi Chapter *May 2018 – May 2019*

Coordinating 12 officers with weekly meetings to create and execute service events for our campus and community. Mediated conflicts and doubled membership size within the first few month to a record high.

-----Skills-----

Python – Java – R – Machine Learning – Data Visualization – SQL – Statistics – French