

Patrick Jurgelewicz

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EDUCATION: TEMPLE UNIVERSITY, Fox School of Business, Philadelphia, PA

Master of Science, Graduation: August 2022

Major: *Information Technology Auditing and Cyber Security*

Bachelor of Business Administration, Graduation: May 2021

Major: *Management Information Systems*

Overall GPA: 3.59, Major GPA: 3.60

SELECTED COURSES:

Managing Enterprise Cybersecurity, Protection of Information Assets, System & Infrastructure Lifecycle Management, Enterprise IT Architecture, Web-Service Programming, Data-Centric Application Development, Data Analytics, Program Design, Information Systems in Organizations, Calculus II, Statistical Business Analytics

ACTIVITIES AND AWARDS:

- Temple University's Association for Information Systems, Member, 2020-2021
- Yusuf G. Mandviwalla Endowed Scholarship, 2019-2020
- Temple University's Presidential Scholarship, 2017-2021
- Fox School of Business Honors Program, 2019-2021
- Temple University Honors Program, 2017-2021
- Dean's List, Fox School of Business, Fall 2019 & Spring 2020
- Dean's List, College of Science & Technology, Fall 2017 & Spring 2018

INFORMATION SYSTEMS PROJECTS:

- Client-side software developer for a site that allowed users to invest in properties around Philadelphia. Utilized a private server and third-party endpoints to call relevant data to the web page such as crime rate, median income, and nearby schools.
- Designed a server hosted on an AWS VPC with autoscaling and load-balancing alongside an HTML client API that allowed users to calculate toll prices on the Pennsylvania Turnpike

INFORMATION TECHNOLOGY SKILLS:

Software Development: JavaScript, Java, Node.js, jQuery, Python, C
Web Development: HTML, CSS, Bootstrap, Express
Database Management: MySQL, MongoDB, Tableau Prep, RStudio, ACL
Project Management: Microsoft Office, Amazon Web Services, Linux

EXPERIENCE:

TEMPLE UNIVERSITY, Philadelphia, PA January 2020 – May 2021

Diamond Peer Teacher / Information Technology Assistant

- Assist professor in teaching and evaluate students' assignments for Information Systems in Organizations course
- Aid students through office hours multiple times a week and extracurricular reviews throughout the semester

CITY TAP HOUSE LOGAN, Philadelphia, PA October 2017 – March 2020

Food Runner / Barback / Busser

- Provided support for a business professional restaurant with almost 40 dining tables and a 36-seat sports bar