# Samuel M Geiser Collegeville, PA

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#### **EDUCATION**

Bachelors degree, Applied Data Science Expected Graduation: May 2022

College of information Sciences and Technology; Pennsylvania State University

Highschool Diploma 2018

Methacton High School, Eagleville, PA

## **TECHNICAL SKILLS**

AWS Java SQL Git

AWS Serverless JavaScript Redis Computer Hardware
React Python Neo4j Cypher Microsoft Office
Statistical Analysis PyCharm MongoDB Google Office

Jupyter Notebooks R ER Modeling

#### RELEVANT COURSEWORK

ReactJS and AWS Serverless Application with automated CI-CD (Self Study) 2021 https://notes.samuelgeiser.com

Database Administration, Client Database Proposal Project IST 210 2020

Database Design, Database Design Project DS 220 2020

#### **LEADERSHIP**

Officer, Penn State Lion Launchpad 2018 - 2020

Challenge Organizer and Participant, **Hack PSU** 2018 - 2020

Officer: Secretary, Penn State Martial Arts Group; Tang Soo Do 2018 - Current

Officer, Alliance of Heroic Hearts 2018 - Current

https://sites.psu.edu/allianceofheroichearts/

### **WORK EXPERIENCE**

Camp Counselor, **ESF Camps** May – Aug 2019

Customer Service and Stocking, **G&E Supermarkets** May – Aug 2018

Private Childcare May - Aug 2017