

REED UHLIK

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EDUCATION

Georgetown University | *August 2021 – May 2025 (Expected)*

B.S. in Computer Science, B.A. in Economics, Minor in Mathematics

- GPA: **3.98/4.0** | First Honors
- Notable Courses: Algorithms, Data Structures, Advanced Programming, Econometrics, Intermediate Microeconomics, Intermediate Macroeconomics, Math Methods, Multivariable Calculus, Linear Algebra, Math Statistics

WORK EXPERIENCE

EMPLOYERS Insurance

Information Technology Intern | *February 2023 – Present*

- Build web interface for auto-generating PDFs of claim requests using AngularJS and Java Spring Boot

Data Creative LLC

Software Developer Intern | *March 2022 – August 2022*

- Developed front-end website integrations in Python and React for various new features of a reservation scheduling application used by more than 100 people daily
- Designed 15 high-fidelity UI/UX mock-ups for an updated client application using Figma

Georgetown Residential Living

Resident Assistant | *August 2022 – Present*

- Oversee and manage a living community of over 450 residents to ensure a safe, inclusive environment
- Plan and execute monthly programming events for 70 residents to attend

Capital Educators

SAT Math Instructor | *February 2022 – May 2022*

- Taught an 8-week SAT Math prep course to 20 students that improved student scores by an average of 140 points

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

HoyAlytics Data Consulting

Chief Operating Officer | *January 2023 – Present*

- Spearheaded the strategic planning effort for the club's yearly growth plan.
- Lead all operational tasks including booking rooms, managing the budget of \$2,000, and planning analyst recruitment.

Director of Public Relations | *July 2022 - December 2022*

- Coordinated and implemented club marketing strategy that increased total number of Fall 2022 prospective applicants by 32%
- Redesigned and deployed club website with 500 daily visits during peak recruitment season

VP of Training | *December 2021 – July 2022*

- Created and co-taught an API Python training course covering web-scraping with BeautifulSoup and data cleaning with Pandas to over 30 data consultants

Google Developer Student Club Team Lead

Georgetown Disruptive Technology | *August 2022 – Present*

- Lead a team of 8 students in organizing and hosting speaker events and technical workshops with over 100 student attendees
- Formed Georgetown's first dedicated Hack-a-thon team; participating in Google's 2023 Solution Challenge

Special Projects Team Member | *September 2021 – August 2022*

- Collaborated with upperclassmen to design and implement authentication and biometric login functionalities of the BCRemit app using React Native and AWS Cognito

FEATURED PROJECTS

Basha Swim & Dive Website

- Developed custom database architecture for storing swim meet lineups and viewing team results used by over 400 people

Football Pool Organizer

- Implemented a content management system for football fans to select winners of weekly games with user authentication, custom scoring, and automated standings

Neurodd Neural Network

- Trained an AI to predict outcomes of NFL games by scraping 1000s of NFL team stats and running millions of simulations every week using Tensorflow and SKLearn

Skills: JavaScript (Advanced), React (Advanced), C++ (Advanced), React Native (Intermediate), SQL (Intermediate), Python (Intermediate), Git (Intermediate), Tableau (Basic), R (Basic)