Brendan Manning

brendan.manning@temple.edu | 610.500.3205
1226 Spring Valley Lane, West Chester, PA
BrendanManning.com | linkedin.com/in/bmanning443 | github.com/brendanmanning

EDUCATION: TEMPLE UNIVERSITY, College of Science & Technology, Philadelphia, PA
Majors: Data Science and Political Science, Graduation: May 2022
GPA: 4.0 | University Honors Program | University Provost Scholar

TECHNICAL SKILLS:

| Node.js | Python | JAVA | PHP | React (and Native) | Xcode/Swift |
| AWS | Docker | Git | Linux | CI/CD | MySQL/NoSQL |

EXPERIENCE:

Political Tech Consultant, Pennsylvania   July 2019 – Present
- Joe Gale (Montgomery Co, PA) - Identified geographic areas where county commissioner candidate could improve against opposition by aggregating data from return files for three key elections/primaries.
- Conor Quinn (Havertown 7th Ward, PA) – Designed official website (conorquinn.org), highlighting candidate's personal brand as a small-business owner. Provided data consulting, walking candidate through key demographics groups targeted by my own proprietary program (see: www.EagleEye.gop)

CIGNA: TECDP, Philadelphia, PA   June 2019 - Present
- Used machine learning to clean up internal GitLab repos by detecting commented-out code and poorly styled commit messages.
- Serve as an Intern Project Tech Lead, driving frontend/backend strategy and solving project-level issues directly with the product owner.
- Pitched project solution to CIO, winning 2nd place of 6 teams.

KIVA, Philadelphia, PA   October 2018 - June 2019
- Work in a team of four to develop a training system for Kiva micro-loan fraud spotters using Nodejs and React.
- Ensure compliance with customer expectations at weekly standups.
- Note: Performed this work pro-bono with a group of three other TUDev members.

SKETCHADELPHIA, Philadelphia, PA   October 2018 - Present
- Analyze open source crime data from the City of Philadelphia to provide drivers with crime statistics along the GPS route provided.
- Visualize results using Google Maps API.

ACTIVITIES & AWARDS:

Temple College Republicans	Spring 2019 – Present
Executive Board, OwlHacks Hackathon	Spring 2019 – Present
Co-President, TUDEV	Fall 2018 – Present
Temple Honors Appalachia	Summer 2018
Service Immersion Program: El Paso	Spring 2018