Evan Honeysett

557 Braemar Avenue
Naperville, IL 60563
(630) 696-6790

ehoneyse@purdue.edu
GitHub: ehoneyse
LinkedIn: /in/ehoneyse

Academically accomplished student, majoring in Computer Science at Purdue University, seeking a full-time position with the goal of assisting an employer in achieving their objectives while applying skills learned during my educational career.

EDUCATION

Purdue University   **West Lafayette, IN**
Bachelor of Science in Computer Science   *August 2016 – December 2019*
    Tracks: Software Engineering, Security   *GPA 3.98/4.0*
    Minoring in Mathematics, Spanish Language
    Presidential Scholarship Recipient

PROFESSIONAL EXPERIENCE

NORTHROP GRUMAN   **Rolling Meadows, IL**
Intern, Technical Manufacturing   *May 2019 – July 2019*
                                                                                                                    May 2018 – July 2018

- Developed tools in C, LabVIEW, Python to aid testing of machinery and ensure compliance to the specification, involved communicating with low-level hardware and designing high level GUI applications for operator use.
- Utilized Python to automate testing of various machinery and developed a menu structure to create uniform log files which comply to government standards and store test data in variable locations.
- Implemented migration of antiquated Microsoft Access databases to SQL Server, as well as implementing scripts to automate the daily routines performed by the databases.
- Applied tools such as Python to analyze and clean data in various SQL and Oracle databases to correct malformed data and draw assumptions to aid business decisions.

BEST BUY   **Downers Grove, IL**
Sales Consultant, Digital Imaging   *July 2014 – July 2019*

- Consistently meeting and exceeding company expectations involving revenue targets for hardware, software, and ancillary offerings, such as credit card and insurance.

SKILLS   ## INVOLVEMENT

- Java, C, C++, Python, Swift
- SQL, HTML, Bootstrap, PHP
- Android Development, Firebase, LabView
- Intermediate High Spanish Speaker

- Peer to Peer Mentor for CS
- Purdue Cyber Forensics Club
- Purdue ACM: SIG SAC
- Helpdesk Experience

PROJECTS

Lambency (https://github.com/kvosbur/Lambency-Client)   *January 2018 – May 2018*

- Android Application for connecting Organizations with Volunteers, made as a part of CS 307 (Software Engineering I).
- Focus on front-end development, developing features such as in-app Messaging, Online Status, Event Viewing.
- Developed with a team of 6 Purdue Students, using Android Studio, Retrofit, SPARC, and Firebase.

Plannr (https://github.com/DevinSova/Plannr-iOS)   *August 2018 – December 2018*

- iOS Application to help students simplify their school workflow, as well as stay up to date on assignments.
- Rigorous black box, white box, and higher order testing was created and implemented to ensure functionality.
- Assisted both front end iOS development, written in Swift 4, and backend development, written in Python Flask.

Ocean Wars (https://kevinvosburgh.com/OceanWars/)   *April 2018*

- Developed an online version of the popular game Battleship using HTML5, PHP, JavaScript, and MySQL.
- Ocean Wars allows users to play in real time against an AI or other users, as well as have a saved match history if they want to continue their games later.
- Developed with a team of 3 Purdue CS Students as part of CS 252 (Systems Programming).