# Eric Heitmann

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## **SUMMARY OF QUALIFICATIONS**

- Excellent interpersonal skills working in a team environment / leadership ability
- Great communication skills / public speaking
- Unwavering persistence & problem solving ability
- Fast learner & willing and eager to mentor / teach others

#### EDUCATION

## Rowan University, Glassboro NJ

Bachelor of Science in Computer Science - Concentration in Software Engineering Dean's List

# TECHNICAL SKILLS

Proficient in C, Java, JavaScript, HTML/CSS, Linux, Git/Github, Python(Django), Microsoft Power Platform, SQL (MySQL, PostgreSQL), Agile Methodology

## WORK EXPERIENCE

# **IT Software Development Intern**

Summer 2022

**BASF** 

- Summer internship for the North American Solution Services team, involved with all stages of software development to create applications in Microsoft PowerApps for BASF teams across the globe.
- Developed data visualization boards using Microsoft Power BI
- Heavy emphasis on agile methodology
- Performed maintenance and updates on intranet websites and progressive web applications

# Learning Assistant

2019-2020

Rowan University Department of Physics and Astronomy

• Assisted in lectures twice a week, as well as private and public university tutor sessions.

#### LEADERSHIP

# **Cyber Security Club**

2022-Present

- Senator/Secretary Attend bi-weekly student government meetings and organizing club events
- Give lectures on career advancement

## Alpha Phi Delta Fraternity - Beta Phi Chapter

2019-Present

- Head of Recruitment Immaculate ability to recruit and organize events.
- Secretary Created a database for past and future chapter members and events.

### **PROJECTS**

### **Chess Puzzle Game**

https://github.com/h3its/Team4-ChessPuzzleGame

- Created backend for player login and score keeping in Python(Flask) in agile environment
- Database created in PostgreSQL and hosted on AWS
- Deployment package created in Docker

# **Personal Blog**

https://github.com/h3its/Paradise3

- Blog application to demonstrate self-taught web development skills
- Python(Django), Javascript, PostgreSQL, Heroku, Bootstrap

## **Senior Capstone Project (Ongoing)**

https://github.com/Saltswimmer/ru-seniorproj

- Building a real time concurrent group chat application
- Flutter, GoLang, Docker, PostgreSQL

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**Anticipated 2023** 

Major GPA: 3.526

Overall GPA: 3.228