

# **PROFILE**

Highly motivated Computer Science Major looking for a career in software engineering. Looking to learn as much as I can through this internship

### Contact

PHONE: 717-209-1084

#### LinkedIn

https://www.linkedin.com/in/will-gallagher-6820b81b5/

### EMAIL:

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## **Hobbies**

Association of Computing Machinery Disc Golfing

# **Skills**

- Familiar With the programming languages Java, Kotlin, MySQL, C++, Python, XML and HTML
- Proficient in objectoriented programming and functional programing
- Motivated to advance my knowledge in the field of software engineering
- Ability to adapt on the job to solve a problem
- Prioritize arriving early
- Communicated well with people I work with

# WILL GALLAGHER

## **EDUCATION**

## Bloomsburg University, Bloomsburg Pa

Expected To Graduate: Spring 2024

Bachelor of Science: Major Computer Science, Minor Mathematics

Cumulative GPA: 3.52 Dean's List Spring 2021

## **WORK EXPERIENCE**

Staples-Tech Sales Associate 5/21–2/22

- Assisted Customers throughout the store
- Learned how to work with others
- Aided customers in any technology questions
- Created interpersonal Relationships with my employees
- Presented my way of solving a problem to my coworkers

## **ACCOMPLISHMENTS**

**Personal Project:** Created a Sudoku Android app/solver Duration: 2 Months

Technologies used Java, Kotlin, Xml and Android Studio

- Used Java to write the backend of the game engine then converted it to Kotlin for the Android app
- Created the app layout with Xml and programmatically with Kotlin
- Used Backtracking to solve the Sudoku board

Git Hub Link: <a href="https://github.com/wgllagher44/Sudoku">https://github.com/wgllagher44/Sudoku</a>

**School Project -** Created a Banking web application Duration: 1 Month

Technologies- Java, HTML, MYSQL

- Used Java to handle the actions of the JSP
  - Used JSP's for the front
- Used MySQL to store the new customers and handle the banking part of the web application

Git Hub Link: <a href="https://github.com/wgllagher44/SchoolWork">https://github.com/wgllagher44/SchoolWork</a>

### Relevant classes

- Object Oriented Programing Java
- Graph Interface Java
- Database Design
- Advance Java
- C and Assembly
- Mobile Application
- Data Structures C++
- Computer Organization