
James McAllister

jpmac1102@outlook.com

(267)-768-8243

Feasterville, PA

EDUCATION

Bachelor of Science in Software Engineering

December 2027

Minor: Computer Science, Mathematics

Shippensburg University of Pennsylvania

Wood Honors College

Accredited by ABET, Inc. (Accreditation Board for Engineering and Technology)

COMPUTER SKILLS

Languages: Java, Swing, HTML, CSS, JavaScript, C, Python, Node.js, Dart

Operating Systems: Microsoft, IOS

Applications: Full-Stack Engineering, Web Development, App Development

RELEVANT EXPERIENCE

Assistant Manager - Kopper Kettle Tavern

April 2022-Present

Feasterville, PA

- Works directly underneath management to direct kitchen and store activities
- Cooks, Cleans, Serves, and is in charge when management is not present
- Provides guests with good experiences at the restaurant
- Communicates with staff members to direct their work activities throughout my shift

PROJECTS

Portfolio Website

- Website built using HTML, CSS, and JavaScript, displaying all relevant information
- Discord Bot chat system incorporated into the website's pages for direct communication

Black Jack

- Backend using Java, using full game mechanics, and incorporating a betting system
- Front End using Swing and physically displays the player's cards, basic dealer UI, and win/lose screen

BeneFit

- Full stack app using Flutter/Dart, combining multiple aspects of fitness apps into one
- Calorie Tracker, Live Workout Manager, Ranking System, Mental Health Section, Home Page
- Statistics and Diagnostics to help improve users' clarity on their progress
- Friends system to be able to see and interact with other users
- Sign-in system using Firebase to handle users' data securely

EXTRACURRICULAR ACTIVITIES

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|-----------------------------------|--------------------------------|
| • Shippensburg Club Lacrosse Team | (September 2024 - Present) |
| • National Honor Society | (October 2022- June 2024) |
| • Varsity Football | (September 2021-November 2023) |
| • Varsity Track and Field | (March 2022 - June 2024) |
| • Newspaper | (September 2021 - June 2023) |