



# Arber Jonuzi

## Software Engineer Intern

8600 Stonebrook Circle, Middleton, 53562, United States  
+1 608 598 0162 · [jbalckey25@gmail.com](mailto:jbalckey25@gmail.com)

➦ [LinkedIn Profile](#),  
[GitHub Profile](#),  
[Personal Website](#)

### Date of birth

22/10/2002

### Nationality

USA

### Skills

Adaptability

Customer Service

Ability to Work in a Team

Communication Skills

Git

HCJ

Python

Java

C#

Bootstrap (framework)

### Languages

English

Albanian

German

## Profile

As a dedicated Fullstack Developer, I seamlessly integrated complex systems, showcasing problem-solving skills and expertise in Java, Python, C#, and HCJ alongside personal projects. Ready to contribute to innovation.

## Education

**Computer Science B.S, University of Wisconsin - Madison, Madison**

June 2022 — Present

Class of 2025

## Employment History

**iOS App Developer, Xygos, Madison**

June 2023 — Present

- Collaborated closely with a team of four colleagues in a startup environment to conceptualize, develop, and launch an iOS app aimed at enhancing the learning experience for college-level math students.
- Developed a graphing UI utilizing Bezier curves, allowing equations to be plotted and displayed as graphs on the user's device. The UI incorporated the implementation of calculus rules, delivering functionality comparable to renowned platforms like Desmos.
- Exercising strong problem-solving skills to identify and address potential bugs promptly, resulting in the first release of the grapher interface using SwiftUI that offered optimal functionality and comfortable user experience.
- Thriving in the fast-paced and dynamic environment of a startup, exemplifying dedication, adaptability, and effective collaboration with team members.

## Development Tools & Frameworks

Git/Github, React, Visual Studio, VS Code, Eclipse, Xcode, Google Cloud, jGRASP, Tensorflow

## Courses

**Introduction to Artificial Intelligence, University of Wisconsin - Madison**