

# **Arber Jonuzi**Software Developer

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<u>LinkedIn Profile,</u> <u>GitHub Profile,</u> Personal Website

**Date of birth** 22/10/2002

<b>Skills</b> Adaptability
Customer Service
Ability to Work in a Team
Communication Skills
Git
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Python
Java
JavaScript
SQL
Machine Learning
English
Albanian
German

### **Profile**

As a dedicated and flexible Fullstack Web Developer, I bring a strong work ethic and a track record of success. My biggest achievement lies in my role as a key member of a startup team that integrated a complex graphing system, similar to the functionality of Desmos, into a front-end web browser, showcasing my problem-solving skills. Proficient in Java, Python, Swift, and HCJ, I am poised to contribute my expertise and passion for innovation to your software company.

#### 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**

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