Jacob Bowman

jbowman8991@gmail.com | LinkedIn | Portfolio Website | GitHub

EDUCATION

Brigham Young University

Provo, UT

Bachelor of Science in Computer Science

Bachelor of Arts in Spanish Studies (secondary major)

December 2023

EXPERIENCE

Atly L.L.C.

Remote

End to End Mobile and Web App Developer - Independent Contractor

Aug. 2024 - Sep. 2024

- Aided in the launch of Atly Social on both the Apple App Store and the Google Play Store
- Designed, coded, and tested various UI elements including full screen elements and widgets
- Worked with the backend to create and modify database tables
- Coordinated with team members in order to assign and complete different tasks

Kolla Provo, UT

Software Design Intern

Jun. 2023 - Aug. 2023

- Added 100+ application connectors to the KollaConnect platform
- Created tests for newly added connectors
- Made a Slack bot to post daily updates with relevant information about available application connectors
- Integrated various applications using the KollaConnect platform

2196 L.L.C. Provo, UT

3D Designer

May 2021 - Jun. 2022

- Co-created Avatar Studio Mity, an avatar creation app that allows users to design personalized avatars for use across a suite of applications
- Designed, 3D modeled, and digitally painted 400+ items including avatars, clothing items, and accessories
- Collaborated with a team of developers to design the app user experience
- Conducted research to receive user feedback concerning the design, customization, and general user experience

Juni Learning Remote

Programming Instructor

Jan. 2021 - May 2023

- Taught 25+ individual students how to program in a variety of languages from the very basics to advanced data structures and algorithms. Languages taught: Python, Java, JavaScript, HTML, CSS, Node, SQL, C++
- Taught physics and 3D modeling courses

LEADERSHIP AND SERVICE

Church of Jesus Christ of Latter-day Saints

Osorno, CL

Full-Time Missionary, Trainer, District Leader, Zone Leader

Oct. 2016 - Sep. 2018

- Trained new missionaries how to effectively communicate, problem solve, and represent the Church
- Conducted weekly district meetings in Spanish to train other missionaries how to optimize their time and effectively teach
- Managed a zone of 20+ missionaries: trained, taught, resolved conflicts, and increased productivity of missionaries under my leadership

SKILLS AND LANGUAGE

- Web Development HTML, CSS, JavaScript, React, React native, Flutter
- Backend Development Golang, Node.js, Python, Java
- Databases SQL, MongoDB, AWS, GCP, Firebase
- Git, GitHub, GitHub Actions

- 3D Modeling, Blender, Maya, Nomad Sculpt
- UI/UX Design, Figma, Procreate, User Research
- Language Spanish, Advanced Level (based on ACTFL proficiency guidelines and supporting coursework)