Joseph Harris's Resume

Joseph Harris

Software Engineering Student, BYU-Idaho

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| Rexburg, ID

Currently

Seeking a software engineering internship for 2025/2026.

Specialized In

Languages: Kotlin, Java, Python, C#, SQL
Frameworks/Tools: Android Studio, .NET Core, Flask, MySQL, Git
Concepts: OOP, Data Structures, Mobile Development, Database Design

Education

2023-Present
Brigham Young University - Idaho
- Bachelor of Science in Software Engineering (Anticipated Fall 2026)
- Relevant Coursework: Programming with Classes, Data Structures, Applied Programming

2016
Pullman High School
- High School Diploma

Programming Experience

Kotlin/Java
- Developed cross-platform mobile apps using Kotlin Multiplatform Mobile (MVP Rentals)
- Integrated Google Sign-In/Sheets APIs and SQLDelight for local databases

Python
- Built projects with Flask, Tkinter, and Docker (Decagon Devices internship)

C#
- Designed class-based solutions in .NET Core (BYU-I coursework)

SQL
- Created schemas and queries in MySQL Workbench/SQLDelight

Employment History

`2022-Present`
Mobile Application Developer, MVP Rentals, Menan, ID
- Sole developer for KMM app; reduced API latency by 30%
- Implemented Google authentication and real-time data sync

`2023`
Custodian, BYU-Idaho & AAA Custodial Services
- Maintained facility cleanliness while balancing academic workload

`2020-2022`
Portable Toilet Technician, MVP Rentals, Menan, ID
- Optimized service routes using GPS tracking, improving efficiency by 25%

`2016`
Software Intern, Decagon Devices, Pullman, WA
- Debugged Python applications and contributed to Tkinter GUI development

Leadership

`2016-2018`
Mission Leader Over Kosovo Area, Church of Jesus Christ of Latter-Day Saints (Albania/Kosovo)
- Directed operations for 10+ missionaries across cities in Kosovo
- Led 50+ member congregation as branch president