

Joshua Ostblom

Computer Science Undergraduate



EXPERIENCE

CONTACT

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WEBSITE

<https://joshostblom.com>



Android Software Engineer - Sandhills Global

May 2022 – Present

- Demonstrate mastery of Kotlin, Jetpack Compose, and Coroutines within Android Studio
- Structure projects using MVVM and other design patterns
- Utilize various libraries such as Hilt/Dagger, Retrofit, and Picasso
- Create widely used APIs using .NET Framework within Visual Studio
- Collaborate efficiently within a fast paced, AGILE environment

Personal/School Projects

- Developed an E-Commerce application utilizing React and .NET Core
- Use Python and Alpaca's API to create an automatic stock trading application
- Apply deep understanding of SOLID principles to software projects
- Deployed an Android application and released it to the Play Store



EDUCATION

Senior - University of Nebraska at Lincoln

August 2020 – Present

- **Major:** Computer Science (4.0 GPA)
- **Minor:** Mathematics
- **Programming Coursework:** Software Engineering, Data Structures and Algorithms, Design and Analysis of Algorithms, Programming Language Concepts, Unix Programming, Operating Systems, Theory of Automata
- **Achievements:** Dean's list for every semester attended, Honors student, Susan Buffet Scholar, Accepted into Accelerated Master's Program



SKILLS

- **Android Development – Android Studio**
 - Kotlin
 - Coroutines
 - MVVM
 - Jetpack Compose
 - Hilt/Dagger
 - Retrofit
- **Web Development – Visual Studio**
 - React
 - ASP.NET Core
 - HTML
 - CSS
- **Industry Skills**
 - GitHub
 - AGILE Environment
 - Code Analysis
 - SOLID Principles
- **Programming Languages**
 - Kotlin
 - C#
 - Python
 - Java
 - C
 - JavaScript