

# Joshua Ostblom

Computer Science Undergraduate



## EXPERIENCE

### CONTACT

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