# **Alexander Wagner**

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**Phone:** +1 (717) 343-9669

**Portfolio:** <https://alexswagner.github.io>

**GitHub:** <https://github.com/AlexSWagner>

## **Professional Summary**

Software developer specializing in Android application development with experience delivering full-stack solutions across mobile, web, and cloud platforms. Proven ability to manage the complete software development lifecycle from design through deployment and maintenance. Strong technical foundation in modern development practices including MVVM architecture, RESTful APIs, and cloud infrastructure. Graduating with a Bachelor's degree in Computer Science in October 2025. Seeking remote opportunities to contribute to impactful software projects in mobile, web, or game development.

## **Technical Skills**

**Languages:** Kotlin, Java, C#, C++, Python, JavaScript, TypeScript, HTML, CSS

**Mobile Development:** Android Studio, Jetpack Compose, MVVM Architecture, Hilt, Retrofit, Room, Firebase, ExoPlayer

**Web Development:** React, Angular, Node.js, ASP.NET, .NET Core, REST API Development

**Cloud & DevOps:** AWS (S3, Lambda, API Gateway, DynamoDB), Docker, Serverless Architecture, IAM

**Databases:** MySQL, MongoDB, Firestore, DynamoDB (NoSQL)

**Tools & Practices:** Git/GitHub, Visual Studio, VS Code, Android Studio, Unity, Agile Development, Unit Testing, SDLC

## **Education**

**Bachelor of Science in Computer Science – Software Engineering**

Southern New Hampshire University | Graduating October 2025

GPA: 3.7

## **Additional Experience**

**Full-Stack & Cloud Development**

Hands-on experience with cloud infrastructure design and deployment using AWS services including Lambda, S3, API Gateway, and DynamoDB. Proficient in containerization with Docker and serverless architecture patterns. Experience building and consuming RESTful APIs with Node.js and implementing CRUD operations across various database systems.