

# Stephen Schmitz

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## PROFESSIONAL SUMMARY

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Highly motivated and ambitious full-stack developer seeking a full-time position for the 2022 year.

## EDUCATION

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The University of North Carolina at Charlotte

July '22

- Bachelors in Computer Science, Concentration in Information Technology
- 3.2 GPA

## SKILLS

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**Languages** - HTML, CSS, Javascript, C#/.NET, PHP, JSX/Typescript, Java, C/C++, Python, SQL, Swift

**Frameworks** - React, Vue, Express, Flutter, React Native

**Databases** - Relational, Non-relational model, MySQL, SQLite, Firebase, MongoDB

**Operating Systems** - Windows (Advanced), Mac OSX (Advanced), GNU/Linux (Basic)

## WORK EXPERIENCE

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### Software Engineer Intern

2021- 2021

Method | Charlotte, NC

- Mobile app development utilizing Swift/SwiftUI & Firebase to build an AR experience for Method. Utilizing libraries like ARKit, VisionKit, and RealityKit, my mentor and I whiteboarded through problems before ultimately completing a proof-of-concept for Method.
- Learned and applied agile principles like daily scrum meetings, sprint planning, and spring reviews. Tracking project progress with tools like Clickup.
- Shadowed various Engineers on their day-to-day to better understand how to communicate effectively with clients as well as learn modern development practices.

### Guitar Instructor

2018 - 2021

Guitar Center | Charlotte, NC

Taught beginner to advanced levels of various types of Guitar to students of all ages.

## INDEPENDENT PROJECTS (most notable)

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### App Store

Summer '22

Android Studio, Java | Mobile Application

Designed and coded an App Store like application utilizing a data service from a recent mobile development course. Allows users to select apps by categories, and from there see the details for any specific application in said category.

### Resume Site

Fall '21

ReactJS | Single-Page Application

A progressive web application made to showcase my abilities as a programmer/developer as well as promote my resume.

### API Twitter Bot

Summer '20

Python, Tweepy | Web Scrape Bot

A Twitter bot that utilizes Twitter's developer API, Tweepy, to post up to date news regarding a popular television franchise.

### Space Invaders

Winter '20

Python, Pygame | Game

A new take on a classic arcade game with a twist. Has increasingly difficult levels with a final boss battle who shoots back.