

# Danielle Zevitz

University of Virginia - BA in Computer Science - GPA 3.74

## WORK EXPERIENCE:

### Willowtree

#### Android Software Engineer | April 2022 - May 2023

- Worked on legacy and greenfield client projects in an agile environment.
- Architected apps using Kotlin, Jetpack Compose, Datastores, RESTful APIs (client and public), build variants & flavors, MVVM architecture, Dependency Injection (Koin/Dagger/Hilt), multi-modular app structure
- Headed large features which involved documenting, ensuring smooth collaboration, and ensuring effective integration.
- Developed comprehensive unit tests for all relevant code components.

### Willowtree

#### Android Software Engineer Intern | May 2021 - Aug 2021

- Utilized many of the skills above including Kotlin to create several apps
- Worked on a team of 30 using agile software development to produce a greenfield product for a client

### Major League Hacking

#### Hackathon Coach and Sponsorship Representative | Nov 2020 - Present

- Organize 2 monthly hackathons covering opening ceremonies to judging.
- Lead large workshops and events
- Communicate with an international community of 500,000+ people
- Lead global technical streams teaching Python, Kotlin, etc. to hackers

### Defense Technical Information Center

#### Angular Software Engineer Intern | Jun 2020 - Aug 2020

- Developed a more secure file transferring system with a partner
- Created an offline database and PDF viewer in Angular
- Developed a Market Research Paper on PDF Annotator SDKs
- Presented ideas to large groups

## EXTRACURRICULARS AND PERSONAL PROJECTS:

### Various Hackathon Projects

- Available on Devpost.com/dezevitz
- Awards won at Hackathons: Microsoft's Hack for good, Google's best use of a Google API, Facebook's Best Communication Hack, Digi key's Best Hardware Hack, Courier's Best use of Courier

### Portfolio Website

- <https://www.daniellezevitz.tech>
- Architected using: Git, Github Pages, React, Javascript, HTML, CSS, Github actions & yml, Jest for testing

## Academic Awards:

- Microsoft Hack for good
- Google best use of an API
- Facebook Comm. Hack
- Best Hardware Hack
- Best use of Courier

## Languages/Tools:

- Jetpack Compose
- Kotlin
- XML
- Python
- Java
- C/C++
- Angular
- Git
- HTML/CSS
- Javascript
- TypeScript
- Jest
- React

## Computer Skills:

- Data Structures
- Algorithms
- Event Driven Programing
- Mobile Application Development
- Web Development
- Agile Development
- Scaled Agile Framework
- Scrum
- Kanban

## Operating Systems:

- Windows
- Linux
- Mac OS

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DevPost: [Devpost.com/dezevitz](https://devpost.com/dezevitz) Portfolio Website: <https://www.daniellezevitz.tech>