# Jacob Fitzenreider

630.673.4096 jake.fitzenreider@gmail.com Geneva, IL, 60134

Recent Computer Science Grad skilled in multiple languages and paradigms (C++, Java, Android, iOS, Python, HTML/CSS) complemented by strong interpersonal skills and hands-on experience

### **Portfolio**

• Available at http://fitzentoaster.github.io

# **Education**

### B.S. in Computer Science - Northern Illinois University, DeKalb, IL - December 2024

- Software Development Emphasis
- Mobile Programming Certificate
- Fellow of the "Belong in STEM" Scholarship Program

# A.S. in Computer Science - Waubonsee Community College, Sugar Grove, IL - May 2020

### **Relevant Skills**

#### Languages:

- Completed coursework and built real-world projects in C++, Java, PHP, IBM Assembler, HTML/ CSS, Python/Flask, Swift, Javascript/React.JS, MySQL/SQLITE/MariaDB
- Collaborated both as a student and an educator in group settings using Slack, Discord, Teams, and similar tools

#### Software/Workflow:

- Developed in VSCode, Android Studio, Xcode, Eclipse
- Managed projects using Glt/GitHub
- Worked in various Windows, Mac, and Linux environments
- Completed coursework in MS Office suite

# **Work History**

## EDUCATOR @ SCHOOL OF ROCK - 2013 - 2019 (PLAINFIELD, IL AND GENEVA, IL)

- Instructed private lessons on a variety of instruments
- Helped design and manage curriculum for group instruction of both youth and adult programs

### MUSICIAN @ AFTER THE CRASH - 2008 - 2013 (ACROSS THE UNITED STATES)

- Worked as a full time member/partner in independent rock band After The Crash
- Performed shows across the country and contributed to songwriting and recording
- Led the group to success through a variety of promotional and business tasks including graphic design and both traditional and online marketing

#### POKER PLAYER @ SELF-EMPLOYED - 2005 - 2008 (MADISON, WI)

• Extensively studied strategy, statistics, and game theory to excel at various styles of poker and make a living as a poker player, primarily online.