

# Jacob Fitzenreider

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Current Computer Science student 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 – Dec 2024**

- Software Development Emphasis
- Mobile Programming Certificate
- Fellow of the “*Belong in STEM*” Scholarship Program

**A.S. in Computer Science - Waubesa 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
- Familiar with development in 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.