Ari Farber

(919) 475-8875 | arilevfarber@gmail.com | 8021 Georgia Ave. Silver Spring, MD 20910

I am a graduate of UNC Chapel Hill with degrees in Computer Science (BA) and Modern Hebrew. My ideal workday allows me to thoroughly immerse myself in a project and engage in a collaborative work process.

Website: arifarber.com | Portfolio: github.com/arifarber | linkedin.com/in/ari-farber

EDUCATION

UNC at Chapel Hill, North Carolina, May 2022
Bachelor of Arts in Computer Science
Minor: Modern Hebrew

SKILLS

- React, Next.js, CSS, Git, React, Node.js, Tailwind
- Languages: **Java, JavaScript, Python, Racket, Prologue, SML, SystemVerilog, MIPS, HTML**

EXPERIENCE

Renaissance Computing Institute at UNC (RENCI) *- Intern*

06/2020 - 08/2020

Connected meeting notes to an automated email service (linked to Google Calendar) to organize and delegate tasks using **Apps Script and Python** to improve their remote transition

Camp Riverlea, Bahama, NC *- Instructor*

06/2016 - 08/2018

Department head for Riverlea Tennis, where I **coordinated junior staff**, planned daily activities, and developed communication skills

PROJECTS *(Portfolio: github.com/arifarber)*
Personal Website: arifarber.com

08/2022-Current

Language: JavaScript
Framework: Next.js, React, Tailwind
Deployment: Vercel with domain from GoDaddy

MIPS Typing Game and SystemVerilog Described Hardware

10/2021 - 12/2021

Language & Hardware: SystemVerilog, MIPS, Nexys4, VGA, Keyboard
Design: SystemVerilog used to describe a multi cycle CPU and implemented to run a typing game programmed in MIPS assembly.