

Kevorc Ibrahimian

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243 Prospect Ave. Maywood NJ, 07607

EDUCATION

University of Richmond

Expected Graduation: May 2023

- B.S. in Computer Science and Physics
- Current Cumulative GPA: 3.45
- Major GPA: 3.83
- Relevant Coursework: Data Structures (Java), Software Systems Development (C++), Computer Organization (MIPS), Algorithms (Python), Linear Algebra, Programming Language Design and Implementation

TECHNICAL SKILLS

Languages: C++, C, Python, Java, MIPS, HTML, CSS, Javascript, Fortran

Developer Tools: Git, GitHub, Unix Terminal, L^AT_EX, ReactJS

EXPERIENCE

Talent Acquisition Tech Intern

May 2022 – July 2022

Johnson and Johnson

New Brunswick, NJ

- Worked on a team to integrate Hirevue into Johnson and Johnson's Talent Acquisition environment
- Lead meetings to contribute to the development of a process flow of integrations between Hirevue, Taleo, Hiredscore, and more
- Networked with co-workers and others in multiple positions at Johnson and Johnson

Computer Science Research Assistant | C++, XML

May 2020 – July 2020

University of Richmond

Richmond, VA

- Extended a 2D robotic motion planning program to work in three dimensions over terrains
- Developed algorithms in C++ and used XML to test a variety of scenarios
- Worked with team members through use of GitHub, Slack, Zoom, and Trello

Association for Computing Machinery

May 2020 – Present

University of Richmond

Richmond, VA

- Headed small teams during development of software projects
- Attended talks and workshops on a variety of topics such as Quantum computing, bioinformatics
- Participated in a breakout-box that involved challenges that tested problem solving skills as well as code breaking

ACTIVITIES AND PROJECTS

Trivia Quiz Web App | Javascript, ReactJS, APIs, HTML, CSS

July 2022

Personal Project

- Created and designed a trivia game web app using the ReactJS framework
- Imported and utilized the Open Trivia Database API that generates questions and answers
- Formatted and managed imported data from API to be used for the front end

MyCollegeHealth App | C#, Python, Flutter, Firebase

August 2021 – January 2022

University of Richmond

Richmond, VA

- Developed an app for students and University of Richmond Counseling and Psychological Services
- Functionality involved a journal to text negative thoughts into as well as a news board for events
- Utilized scrum meetings to track progress and maintain a consistent work ethic

Compiler and CPU | C++, MIPS, Logisim

August 2021 – December 2021

University of Richmond

Richmond, VA

- Wrote a MIPS compiler that converted assembly into binary instructions for a processor
- Created a CPU in Logisim, a program that allows for creation of logic circuits
- Functionality included a register file, control unit, ALU, and memory that executed assembly instructions

SKILLS AND HOBBIES

- Fluent in Arabic and English, lifting, tennis, playing guitar, producing music, watching and playing rugby