

Timur Garifullin

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EDUCATION

University of Richmond

Richmond, VA

B.S. in Computer Science with a Minor in Economics

May 2026

- Cumulative GPA: 3.92, top 10%
- Honors & Awards: Full scholarship, Presidential Scholarship, Dean's List for outstanding academic performance
- Coursework: Data Structures, Software Systems Development, Discrete Structures, Algorithms, Computer Architecture

QUALIFICATIONS

Technical Skills

Python, Java, C/C++, SQL, Git, Unix

Web & Mobile Design

HTML/CSS/JavaScript, Flask, React, KivyMD, WordPress, Bootstrap 5

Cloud Platforms

Azure AD, Microsoft Exchange, Microsoft 365, Power Automate, SharePoint

Dev Tools

Git, Jira, Unix/Linux, LATEX

EXPERIENCE

IT4Causes

Richmond, VA

IT Implementation Intern

May 2023 – August 2023

- Became a go-to individual for server migrations, license audits, and hardware management for 9 clients
- Implemented email security changes that cut down organization operation costs by \$1,500 per year
- Worked in an agile development environment using Scrum framework by utilizing Jira and Trello

University of Richmond

Richmond, VA

Technology Lab Supervisor

December 2022 – Present

- Educate and exemplify adherence to safety protocols for industrial machinery in Tech, Wood, and Metal Labs, fostering a secure environment for 75+ students and professors
- Support in development of over 20 student and professor-led projects with additive and subtractive manufacturing
- Promoted to Supervisor for leadership qualities and demonstrated expertise as an Assistant

LEADERSHIP EXPERIENCE

University of Richmond

Richmond, VA

Resident Assistant

August 2023 – Present

- Guide 30 students in conflict resolution, team-building activities, and emergency drill coordination
- Collaborate with 6 resident assistants to develop a strong and inclusive hall community of 200+ residents
- Engage in RA duty rounds to ensure the enforcement of university policies, document/report any incidents

UWC ISAK Japan

Karuizawa, Japan

Founder & Leader of Makers Club

August 2019 – May 2022

- Oversaw the organization of 3D printing, woodworking, and programming workshops for 50+ students
- Coordinated and contributed to the development of over 45 students' projects involving Python and C languages

PERSONAL PROJECTS

Full Stack Web App Developer

January 2022

- Developed a website to improve an educator's data storage solution, reducing weekly preparation time by 2 hours
- Created a Full-Text Search algorithm to enable fast data access through any information about a project/item
- Implemented a responsive GUI with Bootstrap 5 with login/out & registration systems, add/edit project pages
- Utilized SQLAlchemy with SHA-256 encryption to securely store client's sensitive information in a database

Mobile Software Engineer

April 2021

- Developed mobile app with Python and KivyMD framework to assist a diabetic client with exercise tracking
- Integrated a user-friendly interface with login/out & registration systems and error detection mechanisms
- Adopted an Object-Oriented Programming (OOP) paradigm and ORM to architect a back-end app infrastructure
- Conducted Alpha, Beta, and Client testing to optimize the app for the client's needs