Christopher Trinh

Software Engineer

CONTACT _

http://ctrinh.com/

ctrinh@bu.edu github.com/ctrinh98

HARD SKILLS __

Technical Proficiencies

Python, Java, JavaScript, Angular, MySQL, MongoDB, Firebase, HTML/CSS, Ionic, WordPress, React, Svelte,

Graphic Design

Adobe Photoshop, Adobe Premiere, Adobe Audition

SOFT SKILLS ____

Communication, Teamwork, Flexibility, Problem Solving, Self-management, Adaptability, Quick Learner

PROJECTS -

BUS Mobile

Mobile app developed in the Flutter framework as a proof-of-concept to better track university bus shuttle system

Portfolio Web

Personal website designed to portray passions and projects

INTERESTS __

Digital Art, Video Editing and Production, Vlogging and Travel, Video Games

ABOUT _

Experienced software engineer with a background of building applications and tools for web and mobile devices

Expert in Python, Java, React.is, JavaScript, and the Adobe suite

EDUCATION

Boston University / M.S. in Computer Science

September 2020 - May 2022, Boston, Massachusetts

Anticipated completion: May 2022

Boston University / B.A. in Computer Science

September 2016 - May 2020, Boston, Massachusetts

Extracurriculars / at Boston University

January 2018 - May 2020, Boston, Massachusetts

- Senior Web Developer of BU AR/VR
- Senior Course Assistant for Intro to Computer Science

EXPERIENCE

Pixel Machinery / Software Engineer and IT Developer

June 2020 - April 2021, Boston, Massachusetts

- Develop Python scripts to automate onboarding for clients
- Solve helpdesk tickets and communicate with client's employees over screenshare to resolve software issues
- Assist in upkeep of local company database portal using Diango with information stored from 50+ clients

SAIL at Hariri Institute for Computing / Software Engineer Intern May 2019 - May 2020, Boston, Massachusetts

- Design UI/UX and handle full-stack development of "IM-WELL" mobile app built with lonic, Angular, and Node
- Collaborate with researchers, analyze and synthesize customer requirements for project with regular check-ins

University of Alabama / VR Game Developer & Designer

January 2019 - November 2019, Tuscaloosa, Alabama

 Design and develop a VR game with Unity where users can use VR gloves to learn and perform sign language

Boston University / Senior Terminal Assistant

September 2016 - August 2019, Boston, Massachusetts

- Supervise 50+ TAs with undergraduate computer science account database management and generate optimal schedules each semester
- Increased workspace efficiency by 35% by restructuring dated staff protocols, perform first-tier admin support

Last updated: March 2022