Nam Do

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# Employment

**Web Development Intern Aug 2023 – Present**

Thaddeus Resource Center La Verne, CA

* Pioneer the transition of the organization’s website from Webflow to Next.js.
* Develop reusable React components in JavaScript that are widely utilized throughout the frontend.
* Implement unit tests using Jest and Cypress to check that the application’s code is written correctly.

## Information Technology Student Worker Aug 2018 – Present

James E. Rogers College of Law Tucson, AZ

* Resolve more than 200 ServiceNow and Cherwell user tickets by providing Tiers 1 and 2 support.
* Configure computers and peripherals for work use to improve employee productivity.
* Maintain an inventory system on Trello for more than 300 pieces of college equipment.

## JD-Next Student Worker May 2023 – Aug 2023

James E. Rogers College of Law Tucson, AZ

* Created student reports using VBA macros to minimize the time needed to repeat this task in the future.
* Automated form data collection via Qualtrics Workflows to format over 1000 students’ information.

# Education

## The University of Arizona Aug 2020 – Present

## Bachelor of Science in Computer Science Tucson, AZ

## Cumulative GPA: 4.0

# Projects

**GitHub Visualizer Sep 2023 – Present**

* Collaborate with classmates on a .NET Windows Forms app to visualize a local or remote Git repository.
* Develop an API in C# to interact with the GitHub API to read and write to a user’s remote repository.

**Music Player Nov 2022 – Dec 2022**

https://github.com/namdo1225/20230526\_DemoSpotifyPlayer

* Used JavaFX methods to send HTTP GET and POST requests to the Spotify API to gather song information.
* Implemented Java classes to download demo Spotify tracks.

**Roguelike Dungeon Game Jan 2021 – Dec 2021**

https://github.com/namdo1225/SFML19\_RoguelikeDungeon

* Created a top-down 2D game with enemies, mazes, and items using C++.
* Utilized the SFML software development library to create visuals and audio for the game.

# Technical Skills

## Languages: Bash, C, C++, C#, HTML/CSS, Java, JavaScript, Python, SQL, VBA

**Tools:** Next.js, Node.js, React, React Native, REST APIs

**Software:** Jira, Git, Qualtrics, Unity, Webflow, WordPress