

Jonathan Sako

Las Vegas, NV

(702)-209-5414 | sakoj1@unlv.nevada.edu | [Portfolio](#)

EDUCATION

University of Nevada Las Vegas

Bachelor of Arts in Computer Science

Expected: March 2025

College of Southern Nevada

Associate of Science

May 2022

TECHNICAL EXPERIENCE

Languages: Proficient: C++

Familiar: Javascript, React, Next.js, Tailwind, Assembly (x86, MIPS)

Operating Systems: Windows, Linux

Tools: Virtual Box, Visual Studio, QTspim

RELEVANT COURSEWORK

System Programming (x86 / MIPS): Algorithms from system programming including conversions, buffering, device drivers, assemblers and loaders, use of system services, macros, and linkage conventions.

Computer Organization (MIPS): Organization of digital computers, including I/O unit, arithmetic logic units, control units, and memory organization. Number and character representation. Instruction sets and addressing.

Computer Science II (C++): Data structures and algorithms for manipulating linked lists, String and file processing. Recursion. Software engineering, structured programming.

PROJECT EXPERIENCE

Personal Portfolio - Personal Project

- Designed and developed a personal portfolio using Next.js
- Responsive design ensures compatibility across all devices
- Integration of custom animations and transitions using CSS

Real Estate Listing Website - Personal Project

- Developed a responsive real estate frontend website in React
- Utilizes Google Maps API to display property locations
- Dynamically updates property card information as the user navigates
- Design inspired by leading real estate websites

Vehicle Listing Website - Personal Project

- Developed a website that dynamically generates interactive vehicle cards in React
- Design inspired by popular vehicle listing websites
- Utilizes local data to provide comprehensive vehicle details

SKILLS

- Teamwork
- Problem solving

