

Ose Izokun

Software Developer

An independent and self-motivated computer science student skilled in mathematics and computer programming.



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devpost.com/oizokun101

PROGRAMMING LANGUAGES

R Studio

MATLAB

Python

JavaScript

Java/C#

TypeScript

SQL

C

Racket

HTML & CSS

PHP

PERSONAL PROJECTS & AWARDS

Renwick Scholar

Minority students with a GPA of 3.2 or higher

Dean's List

Fall 2021, Spring 2022 & Fall 2022

Comp 110 Hackathon

Created a TypeScript game called "Shark Attack"

HackNC 2020

Won the Top 20 Hack and Wolfram Award.

HackTheLib

Created a website for Coronavirus resources.

SOFTWARE DEVELOPMENT TOOLS

React

Node.js

VIM

Docker

Azure

GIT

EDUCATION

MS- Computer Science

University of Southern California

01/2024 - 12/2025

BS - Major: Computer Science, Minor: Public Policy

University of North Carolina at Chapel Hill

08/2019 - 05/2023

Chapel Hill, North Carolina

WORK EXPERIENCE

Software Engineer Intern

Microsoft

05/2022 - 07/2022

Redmond, Washington

Achievements/Tasks

- I implemented new UX features to the Microsoft 365 Apps Admins center to improve the customer experience, which helped me grow as UX developer.
- Worked with backend technologies such as Azure services and C# to create working APIs to be integrated within the UX.

Software Engineer and Program Manager Intern (Explore Program)

Microsoft

05/2021 - 08/2021

Achievements/Tasks

- Created an API using C# and unit tests to check the API functionality.
- Collaborated with team members to present our project where we displayed the API functionality and performance improvements.

Computer Science Undergraduate Learning Assistant

Department of Computer Science at the University of North Carolina

01/2022 - 05/2023

Chapel Hill, North Carolina

Achievements/Tasks

- Performed tasks such as answering questions during classes and correcting students' work.
- Hosted weekly office hours for students with the aim of supporting them in their understanding of the course material.

Math Undergraduate Learning Assistant

Department of Mathematics at the University of North Carolina

08/2020 - 12/2021

Chapel Hill, North Carolina

Achievements/Tasks

- Hosted weekly office hours for students with the aim of supporting them in their understanding of the course material.
- Developed coursework answer sheets and review them with students.

ORGANIZATIONS

Black in Technology (08/2019 - 05/2023)

Group Member