Nicholas Osaka

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Education

University of North Carolina at Charlotte

Charlotte, NC

May 2024

MASTER OF ARTS IN ETHICS AND APPLIED PHILOSOPHY

- · Cumulative GPA: 4.0
- · Areas of study: feminist philosophy, social epistemology, social and political philosophy, ethical theory, disability theory

University of North Carolina at Charlotte

Charlotte, NC

BACHELOR OF SCIENCE IN COMPUTER SCIENCE, BACHELOR OF ARTS IN PHILOSOPHY

- Cumulative GPA: 4.0, Chancellors List (all semesters)
- · Artificial Intelligence concentration, Mathematics minor
- Phi Kappa Phi Honor Society

Skills

Programming Languages Python, Java, Kotlin, C++, Java/TypeScript, Rust, HTML/CSS

Frameworks and libraries Android Jetpack, SwiftUI, Tensorflow, PyTorch, Scikit-learn, React, PyTest, JUnit

Software Tools and Skills Git, BASH, Linux, Docker, Agile/Scrum, Continuous Integration, Test Driven Development, LaTeX

Experience_

Tech, Data & Analytics Leadership Development Program Associate

Charlotte, NC

THE HARTFORD July 2022 - Present

- 2-3 year program where program associate rotates through different roles on 6 or 12 month intervals.
- Develops comprehensive understanding of business practices and technical integration
- Curates early career experience based on professional interest and target career path
- Current rotation: Solutions Architect, 12 month rotation
- As a solution architect: applied architectural patterns in conversation with business and technical stakeholders to deliver designs for cloud transformation project.

Teaching Assistant Charlotte, NC

UNC CHARLOTTE DEPARTMENT OF COMPUTER SCIENCE

January 2019 - May 2022

- Experienced teaching assistant:
 - Intro to Computer Science 1 (ITSC 1212, S'19 S'20)
 - Software Engineering (ITSC 3155, F'20 S'21)
 - Intro to Natural Language Processing (ITCS 4111, F'21)
 - Intro to Data Mining (ITCS 3163, S'22)
- Facilitated discussions on course-related concepts.
- Held regular office hours and review sessions to enhance course delivery.
- Proactively analyze course statistics to address problem areas early.
- Acted as lead TA for a team of 3 TAs for two semesters (F'20, S'21).

Research

NSF REU Research Project — Community Oversight for Privacy and Security

Charlotte, NC

UNC Charlotte, CO-oPS Project — Dr. Heather Lipford

May 2020 - August 2020

- Designed and developed an Android mobile application with research intent.
- Implemented modern Android development practices with MVVM architecture and NoSQL databases.
- Participated in weekly meetings to discuss research objectives and create solutions to challenging obstacles.
- Developed experience in Android, Kotlin, Firebase, and Room.

Honors

2020	Atkins Library Undergraduate Research Award, Office of Undergraduate Research	UNC Charlotte
2019	Student Marshal, Selected based on academic performance	UNC Charlotte

Certifications

2022	AWS Certified Cloud Practitioner, Credential verification available on request	AWS
2021	Engineering: Responsible Conduct of Research, Credential ID 41647235	CITI Program
2021	Social and Behavioral Sciences: Responsible Conduct of Research, Credential ID 41647234	CITI Program
2020	IRB Members: Basic Course, Credential ID 38222534	CITI Program