

OMKAAR SHENOY

☎ (341)-345-7209 · ✉ omkaarshenoyos@gmail.com · in/OmkaarShenoy · 🌐/OmkaarShenoy

EDUCATION

BS Computer Science

Arizona State University

New American University Scholar, Grand Challenge Scholars Program 🔗

May 2025 (expected)

Tempe, Arizona

TECHNICAL SKILLS

Programming Languages: Java, Python

Front-End: HTML, CSS, Javascript, React

Tools: Git, Github, Windows, MacOS, Excel, Figma, Airtable, L^AT_EX

Relevant Coursework: Intro to Programming with Java, Calculus 1

WORK EXPERIENCE

Sports Program Official, Sun Devil Fitness Centre 🔗,

September 2021 - Present

- Serve as an official for intramural contests and facilitate drop-in and open activities.
- Learn both the rules of the game and the mechanics necessary to enforce the rules, and exercise authority in an impartial, firm and controlled manner.
- Supervise the set-up and take-down of sports sites and equipment, including but not limited to water, ice, first aid, and all other items for sports programs.
- Identify and report emergency situations quickly, and follow emergency care procedures in the event of an injury or emergency through implementation of CPR and First-Aid.

Research Volunteer, Arizona State University 🔗,

September 2021 - Present

- Assisting graduate research students with their projects by conducting user studies and analyzing collected data to evaluate visualization systems and techniques (*Still in training*)

CEO and CHRO, EduVisa 🔗,

March 2019 - August 2021

- Developed effective strategies to grow the organization and led the executive team and an online community of over 2500 members.
- Orchestrated multiple online webinars (with software like OBS) and community events, including setting up registrations using Google Forms and Zapier, moderating events and collecting post-event feedback.
- Devised an automated workflow to effectively assign over 500 students to their tutors and maintained a database using Airtable, MailChimp, Zapier and Excel.
- Recruited over 100 tutors from around the world, enabling our organization to reach out to more students.
- Motivated and supported team members and ensured deadlines are met with results.

Social Media Marketing Intern, UnSchool 🔗,

August 2020 - August 2020

- Identified potential leads and communicated the organisation's Unique Selling Points (USP) to the over 25 customers.
- Researched consumer opinions and marketing strategies and made adjustments to current strategies accordingly.

PROJECTS

Memory Glass 🔗, Engineering Projects in Community Service 🔗

- Working on a prototype of a product that attaches to glasses, and helps Alzheimer's patients recognize people around them by using facial recognition to project the name and relationship onto their glasses.
- Currently learning front-end development to build a web application that interacts with the attachment and learning OpenCV for the facial recognition.

OTHER

Microsoft Virtual Intern

Participated in the Microsoft Virtual Internship Program 2020 through InternSherpa

Harvard Coronavirus Visualization Community (CVC)

Member

Student Clubs

- ASU Software Developers Association • ASU Machine Learning Club • Sun Devil Data Science • ASU Artificial Intelligence Club