

# ATHARVA VERMA

Hardworking student seeking Internship. Ready to utilize my skills and passion to complete tasks. Technologically adept, offering experience with many office technology programs and advanced computer skills. Bringing forth a positive attitude to work.

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## EXPERIENCE

### Arizona State University, Tempe — *Advising Assistant*

September 2022 - PRESENT

I successfully oversaw front desk operations while showcasing my skills with a variety of digital tools, such as Salesforce, Cisco Jabber, Zoom, E2E, and the Microsoft Office Suite and other additional responsibilities.

## EDUCATION

### Arizona State University, Tempe — *BS Computer Science (Studying)*

August 2022 - Present

Holder of New American University Scholarship award.

### Indian School Al Wadi Al Kabir, Muscat — *High School Degree*

October 2013 - July 2022

Relevant Coursework - Computer Science, Mathematics, English, Physics, Chemistry.

## PROJECT EXPERIENCE

### Farmbots

#### Detail :

- I held dual roles as Finance Chair and Researcher, managing budgeting, cost estimation, and project sustainability, while also coordinating team efforts and organizing critical meetings. Our project's dedication and innovation were highlighted in presentations to experts and potential investors, underscoring its practicality and intrinsic value.

### Fine Motor Skills Development

#### Detail :

- Project FMS developed an accessible computer game for toddlers using p5.js, aimed at enhancing fine motor skills through engaging exercises.
- The game featured three interactive exercises designed to encourage

## University Information

975 S. Myrtle Ave,  
Tempe  
Arizona - 85281  
855-278-5080

## SKILLS

Knowledge of  
Microsoft Suite

HTML5

CSS

Python

MySQL

C/C++

Scheme

Prolog

Java

p5.js

Google Workspace

Network Protocols

TCP/IP

Salesforce

Communication and  
Written Skills

Project Planning

Strategic Planning

Mac OS and  
Windows

repetitive movements and stimulate neuroplasticity in young children.

## PERSONAL PROJECT

### PhoneBook Directory

#### Detail :

- Developed a Windows-based Phonebook Directory in C, featuring an intuitive text-based interface for adding, searching, modifying, and deleting contacts. The application provided efficient contact management capabilities.
- Implemented robust security through password-protected access control and leveraged file handling for safe storage of contact information, ensuring user data integrity.

### Python Based Password Generator

#### Detail :

- Created a Python password generator script that provides users with the flexibility to determine password length and opt for special character inclusion. To enhance user-friendliness, I incorporated a Tkinter-based interface, making it effortless to tailor password generation preferences to their liking, crafting a user-friendly command-line interface (CLI).

### Student Database For Streams

#### Detail :

- Proficiently led a project to build a comprehensive student database in MySQL, incorporating academic specialties, and skillfully managed database operations using Python. This endeavor offered valuable insights into project complexity and advanced technology utilization, including data manipulation, updates, and presentation.

## LANGUAGES

English -  
Professional  
Proficiency

Hindi - Native  
Proficiency

## CERTIFICATIONS

Data Science Math  
Skills from Duke  
University.

Cyber security for  
everyone from the  
University of Maryland.

Introduction to TCP/IP  
from Yonsei University.

Introduction to HTML5  
from the University of  
Michigan.

## ACTIVITIES

- 1) TEDx Club at Arizona State University (September 23 - present)
  - Founded and currently serve as President of the ASU TEDx club, responsible for planning events, selecting speakers, and engaging members to facilitate thought-provoking discussions and idea sharing.
  - The club's mission is to create a platform for innovative thinkers to spark meaningful conversations, contributing to the intellectual and creative growth of the university community, guided by Professor Haolin Zhu.
- 2) Fencing Club (May 23 - present)
  - Currently serving as the 3rd officer in a fencing club, responsible for roster management and coordinating club meetings.