

# Abhikya Reddy Ananth

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## EDUCATION

### B.S Computer Science and Business Minor

May 2024

Arizona State University, Tempe, AZ

GPA – 2.95

**Relevant coursework** – Principles of Programming, Object-Oriented Program and Data, Digital Design Fundamentals, Programming languages, Computer Logic, Assembly language programming, Data structures and algorithms, Web Design and Development, Operating systems, Intro to Software engineering, Computer Theory and Information Assurance.

## TECHNICAL SKILLS

**Programming:** Java, C++, JavaScript, Python, HTML5, CSS, MATLAB

**Technologies and Environment:** Eclipse, VS code, Windows , Notepad, Jira , Astah UML, Oracle VM VirtualBox, Microsoft Office ( word, excel , PowerPoint )

**Other:** Scheduling and reminders, Troubleshooting

## PROJECTS

### Team Clean

Present

- Creating a website application platform using HTML5, CSS and JavaScript for this cleaning business
- Worked in a team to come up with the business idea and used Jira scheduling to assign team members work.

### Reddy World

Fall 2022

- Designed a personal portfolio website using HTML5 and CSS.
- Utilized skills in website development, JavaScript and testing and debugging.

### Pizza Delivery System

Fall 2022

- Created a web application in a team using JavaScript , HTML5 and CSS
- Created tasks and assigned for team members on Jira
- Created UML diagrams using Astah UML

### Spyn

Fall 2020

- Designed an idea for autonomous vehicle, which is developed for handicapped passengers using Robosim and MATLAB Script which created a 3D functionality of the car and passenger using it.

## WORK EXPERIENCE

### Arizona State University - Engineering Technical Support (ETS) February 2022 – Present (Classroom Support)

1. Weekly classroom checks to keep them up to standard and troubleshooting to isolate technical problems.
2. As performing these checks, it is expected to submit a detailed report for the problems found in the classrooms.

### Arizona State University - America Reads August 2021-December 2021 (Tutor)

- Tutoring children from low-income families, helping them in homework, test preparation in the field of math and science.

### Arizona State University - University Technology Office (UTO) May 2021 - August 2021 (Project Manager)

1. Creating long- and short-term plans, including setting targets for milestones, adhering to deadline and financing for the project change.
2. Delegating tasks on the project to team members best positioned to complete them.
3. Communicating with executives or the board to keep the project aligned with their goals.