

Mounica Padakandla

OBJECTIVE

To establish a globalwide software company.

EDUCATION

- **Dublin High School, Class of 2019, *****, CA *******

(Working on Advance Scholar Diploma)

- Enrolled in Project Lead the Way Engineering Academy
- **Relevant CourseWork**
 - Computer Science and Engineering, 2015-2016 : HTML & CSS, Python, Scratch, App Inventor, Hacking
 - PLTW Principles of Engineering, 2016 - 2017 : simple machines, types of energy, electricity, programming, circuits, centroids, Scalars/Vectors, statics
 - Advanced Placement Courses
 - Honors Chemistry, 2016 - 2017
 - PreCalculus, 2016 - 2017

EXPERIENCE

2016 Coder Dojo, Volunteer, Location: depends on the week(Workday , library, etc.)

- assist younger students learn languages like HTML or Python using various games and websites.
- Learned lessons from this job: responsibility and patience.

Extra-Curricular Activities

2016 Girls Who Code Club

- This club works to encourage more girls into the engineering field and creates new applications
- working on a job app for working adults at the moment

2006 - Present Kuchipudi - A classical Indian dance form

- have been dancing since the age of 6 and won numerous awards
- **Awards**
 - Kuchipudi Art Center Annual Day Concert 2012
 - Kuchipudi Art Center Annual Day Concert 2014
 - Hindu Temple & Community Center Sunnyvale Navaratri 2012

2015-2016 Alameda County Science Fair

- created a moisture sensor using the Arduino Uno
- Won 4th place in the Engineering Category

2016 - 2017 Alameda County Science Fair

- This project will be using Amazon's LEX software platform to build an app to assist elders with their medication intake times.

2016 -2017 Data Science Club

- President of the Data Science Club
- Taught high school students BigML tools

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Skills

HTML & CSS
Python
Net Logo
C language
Telugu-fluent
Spanish- proficient
Telugu-fluent
English-fluent
Spanish- proficient
Hindi - proficient

Clubs

Girls Who Code
Coder Dojo
Speech and Debate
Key Club
California
Scholarship
Federation
Data Science Club

Academic Acknowledgements

Honor Roll -
Semester 1 9th
grade
Honor Roll -
Semester 2 9th
grade
Honor Roll -
Semester 1 10th
grade