# DONNA PRINCE

#### CONTACT

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Email

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- donnagprince
- Portfolio

• https://donnaprince.github.io/portfolio

#### **COMPUTER SKILLS**

- Python
- Java
- HTMI CSS
- Google (Document, Presentation, Spreadsheet)
- Microsoft (Word, Excel)
- **Typing Speed**
- 60 Words Per Minute

## **SKILLS**

- Adaptable
- Cooperative
- Detail-Oriented
- Determined
- Efficient
- Organized
- Patient
- Responsible

#### **LANGUAGUES**

- English
  - Native or bilingual proficiency
  - Malayalam
  - Native or bilingual proficiency
- Spanish
- Limited working proficiency
- Tamil
- Limited working proficiency
- Telegu
- Limited working proficiency

## **EXTRACURRICULARS**

- Violinist | 2016 Present
- Badminton | 2017 Present
- Singing | 2017 Present

# **ORGANIZATIONS**

- California Scholarship Federation
- GetSet
- Gael Force Build
- National Society of High School **Scholars**
- · Operation Smile

#### **PROJECTS**

- 14U: Helping the Blind App
  - 2x Science Fair Winning App
- DHS Volunteering App: Hour Power

# **ACADEMIC BACKGROUND**

## **Dublin High School | Junior**

Dublin Engineering and Design Academy: Computer Science Pathway

Path: Graduate with Advanced Scholar Diploma

Summary: 2 Advanced Courses, 3 Honors Courses, 4 AP Courses, 8 College Courses

High Rigor Courses: Advanced English 9, Advanced Algebra II, AP European History, AP Language and Composition, AP Chemistry, AP Computer Science Applications. Biology w/ Research, Honors Chemistry, Honors Spanish 4, Honors Principles of Engineering, Precalculus

# **Chabot Community College**

# **Concurrent Enrollment**

2018-2021

2017-2021

Weighted GPA: 4.50

**Cumulative GPA: 4.00** 

 Courses: Computer Literacy, Introduction to Computer Application Systems, Microsoft Word, Microsoft Excel, Introduction to Computer Program Concepts, Keyboarding & 10 Key, Information Storage and Management, World Mythology

# **RELEVANT COURSEWORK**

Dublin High School & Chabot Community College Computer Science & Engineering Courses

Courses: Computer Science Engineering, Honors Principles of Engineering, AP Computer Science Applications, Computer Literacy, Introduction to Computer Application Sytems, Microsoft Word, Microsoft Excel, Introduction to Computer Program Concepts, Information Storage and Management, Keyboarding & 10 Key

**CAREER HISTORY** 2018-2021

Kumon Assistant

Help file papers, correct work, help understand math and reading.

#### **ENGINEERING PROGRAMS**

- Inspirit Al Scholars Program | 2020 Summer
- Lawrence Hall of Science: Inguenity Challenges Intern | 2020 Summer
- Big Data Bootcamp at Berkeley | 2020-2020
  - Learned about data science using through Jupyter notebook in Python, along with data visualizations and simulations
- Girls Teaching Girls to Code Camp | 2018
  - Learned more about Mobile Development and Articial Intelligence at the one day camp at Stanford University

#### VOLUNTEERING

- 70+ Hours Completed
- Freshman Mentorship Program | 2019-2020
  - Worked with a group of Freshman on how to manage educational and social life. In addition, I helped them understand the new high school atmosphere and update them on school activities
- Lawrence Hall of Science | 2019-2020
- Ingenuity Challenges Volunteer: Explained to visitors about the current activites in the Hall, and how the innovations were engineered
- Dublin Engineering and Design Academy 2018-2020
  - Volunteered for Future Freshman Night to parents and kids about the Dublin Engineering program and courses available (2018, 2019, 2020)
- John Green Elementary
  - Coordinated and set up few art and cultural related events for students and parents to enjoy

# **LEADERSHIP**

- Youth Leadership Academy | 2019-2019
  - Learned about the various facets of Alameda County such Vision 2026 and the 10x goals
- Congressional App Challenge Student Ambassador | 2019 present
  - Publicized the challenge to allow more participants to enter
- City of Dublin Mayor's Council | 2018 present
  - Work on various projects that impact the Dublin community positively
- Bring Change to Mind (Acitivities Officer) | 2018 2019
- Operation Smile (Secretary) | 2019-present

#### **RECOGNITIONS**

- March 2020 | Honor Pin
- May 2019 | 1st Place in 2019 Dublin Pride Essay Contest
- March 2019 | Academic Block D
- May 2018 | Advanced in Comuputer Science End of Course Exam
- April 2018 | 1st Place in 2018 Dublin Pride Essay Contest
- March 2018 | 2nd Place in Alameda Country Science Fair
- February 2018 | 3rd Place in Dublin High Science Fair