

# Adithya Palaniappan Ramesh

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## OBJECTIVE

Seeking education and experience in order to obtain a full time position in computer science.

## EDUCATION

### **Dublin High School**

August 2020 - May 2024, Dublin CA

Specialization Classes:

- Computer Science Essentials
- Honors Principles of Engineering

## EXPERIENCE

### **Youth Coding Workshops, Dublin CA** – Curriculum Designer

May 2020 - PRESENT

- Conduct or participate in workshops, committees, and conferences designed to promote the intellectual, social, and physical welfare of students.
- Develop instructional materials to be used by educators and instructors.
- Advise and teach students.
- Research, evaluate, and prepare recommendations on curricula, instructional methods, and materials for school systems.
- Organize production and design of curriculum materials.

### **Boy Scouts of America, Dublin CA** – Volunteer and Patrol Leader

May 2018 - Present

- Implement and evaluate staff, volunteer, or community training programs.
- Speak to community groups to explain and interpret agency purposes, programs, and policies.
- 50+ hours of volunteer work
- Represented entire patrol at Patrol Leaders' Council meetings
- Prepare and maintain records and reports, such as budgets, personnel records, or training manuals.
- Recruit, interview, and hire or sign up volunteers and staff

## **International Tamil Academy, Pleasanton CA – Teaching Assistant**

May 2018 – Present

- Organize and label materials and display students' work in a manner appropriate for their eye levels and perceptual skills.
- Attend staff meetings and serve on committees, as required.
- Type, file, and duplicate materials.
- Distribute teaching materials, such as textbooks, workbooks, papers, and pencils to students.
- Distribute tests and homework assignments and collect them when they are completed.
- Organize and supervise games and other recreational activities to promote physical, mental, and social development.
- Discuss assigned duties with classroom teachers to coordinate instructional efforts.
- Enforce administration policies and rules governing students.
- Present subject matter to students under the direction and guidance of teachers, using lectures, discussions, or supervised role-playing methods.
- Observe students' performance, and record relevant data to assess progress.
- Tutor and assist children individually or in small groups to help them master assignments and to reinforce learning concepts presented by teachers.

## **SKILLS**

- Python – Intermediate
- HTML and CSS – Intermediate
- French Reading, Writing, and Speaking – Intermediate
- Tamil Reading, Writing, and Speaking Expert
- CPR (BSA certified)
- Leadership and Management

## **LINKS**

**Online Portfolio** – <https://adithyapr18.github.io/AdithyaRameshOnlinePortfolio/>

**LinkedIn** – <https://www.linkedin.com/in/adithya-palaniappan-ramesh>