ADARSH CHILKUNDA

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EXPERIENCE

CV Enterprises Tutor Match Project Lead (September 2018 – August 2019)

- Worked in and lead a group to create a web-based tutor matching application
- Developed primarily in Ruby, JavaScript, MySQL, HTML and CSS
- Gained experience in working with web applications, databases and security

EDUCATION

Crescenta Valley High School (Class of 2021)

- AP Computer Science – Java

Glendale High School

- Course in 2D and 3D game development with Unity

Online courses in JavaScript and Python

EXTRA-CURRICULUR/SERVICE ACTIVITIES

California Scholarship Federation (CSF) (January 2018 – Present)

- Class Representative (Freshmen/Sophomores/Juniors)
- Volunteered for various events/organizations such as the annual Solar Faire
- Member of the Year Award

Certificate of Merit (Flute) (August 2016 – Present)

- Level 7 Flutist, awarded Branch Honors multiple years

Robotics Participant/Mentor (August 2018 – Present)

- FLL (First Lego League)
  - o Participated in and mentored local middle school and Girl Scout FLL teams for two years
  - o Won "Robot Design" award for excellence in code and awarded "Catalyst for Change" by FRC Team 589
- Programmer in FRC Team 589 (went to World Championships 2019)

TEDxCrescentaValleyHS (August 2017 – Present)

- Hosted a local TEDx event with award winning speakers (more information at tedxcvhs.com)
- Leadership roles: Treasurer, President

Speech and Debate (2017)

- Attended multiple tournaments
- Competed in impromptu speaking and public forum debate

Other STEM Activities (August 2018 – Present)

- Participant in LACC Math Tournament, UC Berkeley High School Math Tournament (Team QED) and AMC
- Participant in JPL Invention Challenge (2016 - Present)

SKILLS

General

- Public speaking, leadership

Technical

- Unity, Heroku, GitHub, Bitbucket
- Java, JavaScript, Ruby/Ruby on Rails, Python, C++, C#, MySQL, HTML, CSS