

Abhijith Varma Mudunuri

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PROJECTS ([links](#))

[The Crypto Review](#), [Responder-Seniors](#), [MK Racer](#), [LML's Guide to AP CSP](#), [US History Rm-319](#), [AHS Web Dev Club](#), [AHS Model UN](#), [ECDE Foundation](#), [Interhax](#), [AJA Foundation](#), [AHS Speech & Debate](#)

EDUCATION

Aug 2019 — Jun 2023	American High School Relevant Coursework includes AP Computer Science Principles, Introduction to Engineering & Design, AP Calculus AB, AP Physics 1, Precalculus Double Accelerated, Chemistry, and Biology.
Jun 2021 — Aug 2021	UC Berkeley Academic Talent Development Program: Electronics Lab
Jun 2020 — Aug 2020	Johns Hopkins University HTML, CSS, JavaScript for Web Developers

EXPERIENCE

Jan 2019 — Present	Chief Technology Officer, Every Child Deserves Education Foundation <ul style="list-style-type: none">Lead a project creating videos and raising money to help 250 underprivileged students in India learn CS and raised \$5,234 to buy accommodations including water heaters, laptops, and other technology.Created and taught 400 students with videos in CS lessons including Python, Java, HTML, CSS, & JS.Creating a HTML website where we publish lessons weekly, and manage the youtube channel.
Aug 2021 — Present	President, American High School Web Development Club <ul style="list-style-type: none">Founded the club and am the chief instructor explaining fullstack development to 85 membersCreated and found opportunities for hackathons and websites for organizations in my community
Jul 2020 — Present	Director of Technology, Interhax <ul style="list-style-type: none">Creating hackathons and teaching HTML, CSS, JavaScript, & Python in workshops that are accessible to youth in India in order to help them pursue future high-level careers in the computer science fieldManging the hackathons themselves and organizing judging, project submission, and speaker events.
Jul 2020 — Present	Technology Lead, Animal Justice Association <ul style="list-style-type: none">Created HTML, CSS, JS website; over 230 peers have read our research articles and fought for justice.Currently, am working on creating a search database in react, flask, SQL, and google image detection APIs, that allows users to search about animal welfare and statistics.
Aug 2019 — Present	Instructor, Ezy Learning Educational Enrichment Program <ul style="list-style-type: none">Taught computer science to over 200 upper elementary and middle school students at Ezy Learning.Created a student interaction-based curriculum and am explaining HTML, CSS, JS, & Python programming, regardless of student's prior experience.
Aug 2021 — Present	Director of Technology, American High School Neuroscience Club <ul style="list-style-type: none">Created content teaching AI & Deep Learning in Python and hosting in HTML, CSS, JS, & Heroku.Currently working on explaining Neural Networks and the basics of ios app dev to over 30 members.
Aug 2021 — Present	Event Coordinator, American High School Engineering & Technology Club <ul style="list-style-type: none">Created events such as hackathons, guest speaker events, workshops, project galleries & showcasesWorked with 12 different clubs to facilitate events to help nearly 400 students that E&T sponsors.

COMMUNITY SERVICE

Jul 2019 — Present	Founder & Managing Director at Ezy Learning Educational Enrichment Program. <ul style="list-style-type: none">Created Ezy Learning, a STEM program, where I taught CS & PF debate to over 200 students.Students I coached won 1st & 2nd place at the Henry Clay Warmup for Nationals tournament in Kentucky, and a 4-1 record win at the Georgiana Hays Invitational, as 3rd best speaker award.
Jul 2020 — Present	Co-Founder & Community Service Director at Animal Justice Association <ul style="list-style-type: none">Coordinated events and written content with 230 interactions to date for our research papers on animal abuse, and publish these articles on the website for the public to read and stop these atrocities.Presented content in seminars and am currently fighting for Lolita, an Orca at Miami Seaquarium
Aug 2019 — Jun 2021	Head Coach at Thornton Jr. High School Speech & Debate Club <ul style="list-style-type: none">helped over 300 students develop their speaking skills and encouraged them to use their voices in debate.Students I coached advanced to eliminations at Cal Invite UC Berkeley, Stanford Invite, and SCU Invite.
Jun 2020 — Jun 2021	Debate Captain at American High School Speech & Debate Club <ul style="list-style-type: none">Coached 70 students from grades 9-12 in public forum debate. The students that I taught finaled at Cal Invitational UC Berkeley, Stanford University Invitational, John Lewis Invitational, and SCU Spring.
Jun 2020 — Aug 2020	Instructor at Empowering Kidz <ul style="list-style-type: none">Was a mentor and tutor for middle school students in Algebra 1, Original Oratory Speech, and Public Forum Debate. I personally created lessons, worksheets, and assessments to teach to 40 students

SKILLS

Python	SQL
HTML/CSS/JavaScript	Git
React	Figma
Node.js	AutoCAD

AWARDS & CERTIFICATIONS

Jan 2022	1st Place (573 Participants), StemWarrior Winter Hackaton
Jul 2021	2nd Place (287 Participants), Hack the Cloud 2.0 Hackaton
Feb 2021	1st Place Public Forum (8th Seed, 14th speaker), UC Berkeley
Feb 2021	Octofinalist Public Forum (11th overall Seed), Stanford University
May 2021	2nd Place Public Forum (6th Speaker), Georgiana Hays Invitational
Sep 2020	Octofinalist Public Forum (11th Seed), Stephen Stewart Invite
May 2021	1st Place overall Sweepstakes, Henry Clay Warmup for Nationals
Aug 2019	2nd Place Public Forum Presentation High School Invitational
Aug 2019	4th Place Original Oratory Presentation High School Invitational