



SRIHARSHA GUDUGUNTLA

Cupertino High School Student | sriharshaguduguntla.com

SUMMARY

Aspiring software developer, and hacker with 2.5 years of application development experience.

- Solid experience in Web and Mobile application development using REST APIs
- Excellent designer with strong back-end skills
- Well versed in OO and functional programming analysis and design
- Open Source Developer.

SKILLS

Java, Python, PHP, JavaScript, HTML5, CSS3, Bootstrap, Material, NodeJS, JQuery, Swift, HighCharts.js, d3.js, Spring Framework, OpenCV, Chrome Developer Tools

MySQL, Neo4J, Firebase, MongoDB

AWS, Heroku

PROJECTS

[Easy Loop](#) • Chrome Extension • 1600+ Users

Conceptualized, designed and developed a Chrome Extension enables high school students using the Schoolloop online gradebook to calculate their grades before teachers enter them.

[Evexia](#) • Wearable Device • Web & Mobile App • Synopsys Science Fair

Utilized Arduino Microcontroller, Bluetooth Module, and Flex Sensor to build a hardware device that tracks human posture throughout the day and display metrics and analytics on dynamic Web and Android apps.

[AoCMM](#) • Official Website • International Computational Organization

Designed and developed the official website for the Association of Computational and Mathematical Modeling comprising of user management and analytics

EXTRACURRICULARS

Avid Chess Player • USCF Rated 1656

Won Regional and State Level Championships since Childhood
Officer of the Cupertino High School Chess Club

Hacker • High School and Collegiate Hackathons

Winner of MakeHacks 2016 & Los Altos Hacks 2016 & Organizer for upcoming TinoHacks 2017

Hospital Escort Volunteer • El Camino Hospital

Aided patients in need by pushing them in wheelchairs and running errands

Singer • Indian Classical Music • Live Performances on Stage

EDUCATION

Current Junior • August 2014 - Present • Cupertino High

CLASS OF 2018
GPA: 3.914/4.0

Middle School • August 2011 – June 2014 • Lawson Middle

CLASS OF 2014



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