SHIV RUSTAGI
COMPUTER SCIENCE

Palo Alto-based student interested in natural language processing and deep learning

EXPERIENCE

- ### STREETCODE ACADEMY
  INSTRUCTOR | 6/2017—6/2018

  Lead the web servers class teaching students from ages 12 to 80 about the architecture of the internet and how to write full-stack web applications using Node.JS, Postgres.APP, and Express framework.

  Served as a co-teacher in the wordpress web dev class, taught students to deploy a wordpress blog with Amazon LightSail.

- ### BOY SCOUT TROOP 87
  WEBMASTER | 6/2015—12/2016

  Updated old site's content and secure member's area written in Perl and SQL.

  Created new responsive and more secure website using Node.JS, Express Framework, and Firebase.

VOLUNTEER

- ### ICC GANDHI CAMP
  COUNSELOR | 8/2016—8/2018

  With a group of other counselors, managed anywhere from 35-50 campers: planned out and lead all camp activities (yoga, meditation, volunteering,discussions, journaling), arranged community service projects, and lead a dorm room of five to seven campers in daily chores and group activities.

EDUCATION

U.C. Santa Cruz
College Scholar
Baskin School of Engineering
Computer Science B.S.

Gunn High School
High School — 3.94 GPA

Udemy
Machine Learning A - Z

SKILLS

Python

Numpy

Git

Java

HTML / CSS /JS

Node.JS / ExpressJS

MongoDB / Firebase

ACHIEVEMENTS

ACT 36 / 36

AP Calculus BC 5 / 5

AP Computer Science 5 / 5

AP Physics C E&M 5 / 5

AP Physics C Mechanics 5 / 5

Black Belt in Tae Kwon Do

Eagle Scout

Presidential Gold Volunteer Service Award