Aditya Gupta

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EDUCATION

University of California, Santa Cruz

Santa Cruz, CA

BS Computer Science GPA: 3.79

2017 - 2020

Stanford University

Stanford, CA

Ceritification Machine Learning

Dec 2017 - Jan 2018

WORK EXPERIENCE

iD Tech Camps

Stanford, CA

Machine Learning Instructor

Jun 2018 | Aug 2018

- Taught machine learning courses at Stanford University
- Focused on core AI principles to develop neural networks
- Built fully capable image recognition systems, predicting within 90 to 99 percent accuracy
- Worked with TensorFlow and NumPy

SKILLS

Programming Languages: Java, Python, C, JavaScript and jQuery, HTML, CSS, Swift

Interpersonal Abilities: Communication, Time management, Teamwork, Adaptability, Problem-solving

Other Skills: Microsoft Office, Photoshop, Autodesk Maya, MATLAB

Projects

Truly Truthful Tech HTML, CSS, JavaScript, jQuery

https://trulytruthfultech.github.io/

A simple feed style blog built from scratch where I share my opinions on tech related subjects

Stanford Machine Learning MATLAB, Octave, C

https://github.com/aditzkabitz/Stanford-Machine-Learning

A collection of assignments that helped me gain an understanding of fundamental machine learning principles. Implemented algorithms such as linear regression, k-means clustering and PCA, and logistic regression

AWARDS

Dean's Honors

University of California Regents

Recognized for consistently holding a gpa in the top 15% of the school and top 5% of the engineering school

Fall 2017, Winter 2018

AP Scholar With Distinction

The College Board

Granted to students who receive an average score of at least 3.5 on all AP Exams taken, and scores of 3 or higher on five or more of these exams

May 2017

All time top ten award

Pacific Swimming

All time top ten in U.S.A (Pacific Division) swimming

Oct 2016

E.B.A.L (East Bay Athletic League) League Champion

E.B.A.L

All time top ten in 100 yard backstroke and school record in 200 yard freestyle

May 2015, May 2016