

Dennis Koshta

Student

Studying Computer Science at UCSC, with a focus in machine learning and data science. Proficient in Python and TensorFlow, have used CNNs, RNNs, and other deep learning models for data representation and analysis.

My website portfolio: www.denniskoshta.com



Contact

Address

Santa Cruz, CA, 95064

Phone

(925) 297-7647

E-mail

denniskoshta@gmail.com



Programming Languages

Python (numPy, openCV,

TensorFlow)

C and RISC-V

HTML/CSS/JavaScript



Software

Colab/Jupyter Notebooks

Git/GitLab

Excel/Google Sheets



Languages

English



Excellent

Russian



Excellent

French



Good



Work History

2018-12 -

2019-09

Freelancer

Fiverr

- Offered a customizable service package at various price tiers. Service consists of creating and training machine learning models for specific tasks, and delivering the notebook as well as training/testing data.
- Created neural networks to perform tasks such as image classification, text generation, and function approximation.

2019-07 -

2019-08

Intern

Verana Health, San Francisco, CA

- Worked with the world's largest clinical data repository to develop a model for embedding representations of physician and patient data, and used machine learning for categorization and analysis of those embeddings.
- Explored potential applications of machine learning in the industry, gave weekly reports/presentations of research progress to project manager.



Education

2021-09 -

Current

Bachelor of Science: Computer Science

University of California, Santa Cruz - Santa Cruz, CA

2017-08 -

2021-06

High School Diploma

College Park High School - Pleasant Hill, CA

- Awarded AP Scholar with Distinction (2020, 2021)



Certifications

2019-01

Python Data Analysis by Rice University

2019-06

Deep Learning by DeepLearning.AI

2019-08

DeepLearning.AI TensorFlow Developer

2022-03

Reinforcement Learning by University of Alberta