Evan Sabri Eyuboglu

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978 505 3422

Stanford University

Stanford University Bachelor of Science Class of 2018

Master of Science Class of 2019

Computer Science

GPA 3.965 **GPA** 3.980

Concentration Artificial Intelligence Specialization Artificial Intelligence

Computer Science

Research (* first co-authors)

S. Eyuboglu*, M. Zitnik*, J. Leskovec. "Mutual Interactors as a Principle for the Discovery of Phenotypes in Molecular Networks". Preprint, 2019.

http://sabrieyuboglu.com/papers/mutual-interactors.pdf

S. Eyuboglu*, G. Angus*, J. Dunnmon, B. Patel, A. Pareek, G. Davidzon, M. Lungren. "Cross-modal weak supervision enables abnormality localization in full-body PET-CT". Preprint, 2019.

http://sabrieyuboglu.com/papers/pet-ct.pdf

R. Martinez*, S. Eyuboglu*. "Categorizing Linguistic Bias". Peer-reviewed abstract at WeCNLP, 2019.

Employment

Flatiron Health

January 2020 - May 2020 Machine Learning Research Intern Beginning in January, I will be doing research on the machine learning team at Flatiron Health.

Stanford School of Medicine - Center for Artificial Intelligence in Medicine and Imaging

Research Assistant September 2018 – Present

Developing a framework for cross-modal weak supervision that enables abnormality localization in medical images without handlabeled data. Advised by Jared Dunnmon and Matt Lungren.

Stanford Computer Science Department - InfoLab

September 2017 – Present Research Assistant

Developing machine learning methods for biological networks. Our work provides insight into human diseases, drugs and the functions of proteins. Advised by Jure Leskovec and Marinka Zitnik.

Google

Software Engineering Intern June 2017 – September 2017

Studied Google Flights data.

Desktop Metal

Software Engineering Intern June 2016 – September 2016

Researched and designed a novel algorithm for producing intelligent infill patterns in metal 3D-prints.

Teaching Experience

Colegio SESC São Jose

Computer Science Instructor June 2018 – September 2018

Developed a seven-week, introductory computer science course designed for high-school students that speak English as a second-language. Primary instructor for the pilot offering of the course given to 300 students at Colegio SESC São Jose and Colegio Bom Jesus in Curitiba, Brasil. Taught in Portuguese.

Stanford Computer Science Department

CS 106 Section Leader September 2015 – June 2018

Taught weekly sections for Stanford's introductory computer science courses throughout undergrad.

CS Bridge

Section Leader June 2019 - July 2019

Taught section in a Computer Science course at Koç University in Istanbul. CS Bridge is a non-profit educational program led by Stanford professors Chris Piech, Mehran Sahami, Nick McKeown and Asena McKeown