SAM MAKSIMOVICH

UNDERGRADUATE

maksimovichsam.github.io

PERSONAL PROFILE

I am a third year UC Davis student studying computer science. I am a proactive learner with great communication skills. I have a passion for machine learning, programming, and automation.

SKILLS

- Python, Java, JavaScript, C++/C, Bash
- Communication Skills
- Git and GitHub
- PyTorch (Deep Learning Framework)
- Vue.js
- Mathematical Proficiency

CONTACT

(Email is preferred method of contact)
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PROJECTS

Emoji Translate, an Android app

- An app I built that allows users to view cross-system emojis
- Built using the **Dart** language with Google's **Flutter** framework
- 1M+ downloads on Google Play

Personal Website, maksimovichsam.github.io

- A blog/collection of interesting JavaScript projects
- Established valuable experience with **HTML, CSS, JavaScript, GitHub, and Vue.js**

Training a Deep Q-Learner to play Pong

- A class assignment where we used ideas from Google's AI research to build and train a CNN to play Pong proficiently
- Built using **PyTorch** and trained with GPUs on **Google Cloud VM**

EDUCATION

University of California, Davis

Pursuing BS in Computer Science and Engineering

- **GPA: 3.954**
- Third year student with senior academic standing

RELEVANT COURSEWORK

- Data Structures and Algorithms
- Probability and Statistical Modeling
- Artificial Intelligence
- Computer Architecture
- Operating Systems (in progress)
- Calculus III, Discrete Math, and Linear Algebra