

Naevin Anukornchaikul

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Education

Johns Hopkins University

Baltimore, MD

BACHELOR OF COMPUTER SCIENCE

Aug. 2018 - Present

- Major GPA: 4.00/4.00 | Cumulative GPA: 3.89/4.00 | Dean's List Student | ITA Scholar Athlete
- Relevant Coursework: Data Structures and Algorithms, Intermediate Programming, Discrete Math, Probability and Statistics

Experience

Juni Learning

Remote

COMPUTER SCIENCE INSTRUCTOR

May. 2019 - Present

- Instructor for Python 1 and 2 level courses. Teach student's material covering syntax to basic data structures.
- Responsible for 10+ students and have delivered 50+ hours of lessons

L.A. City Council Campaign

Los Angeles, CA

VOLUNTEER

Jun. 2019 - Aug. 2019

- Wrote various python scripts to automate tedious tasks necessary for campaign: scraping political data, rudimentary data analysis, formatting files, etc.
- Updated and managed a prebuild website: <https://www.graceyooed10.com/>

Projects

Tennis Statistics App: <https://github.com/Naevin/TennisStats>

- App Published to Play Store, Link: <https://play.google.com/store/apps/details?id=com.slashlearn.tennisstats>
- App tracks various data points: aces, winners, unforced errors, etc. to calculate various statistics: first serve %, return points won, net point conversion. This allows for users to gain insight into their match strengths and weaknesses.
- Users can create a cloud account allowing them to save and retrieve matches as well as share matches across multiple devices. This feature was implemented with Firebase Storage.

Interview Chatbot: <https://naevin.github.io/chatbot.html>

- Trained a chatbot that responds to interview questions as if it were myself. Chatbot is also capable of answering regular inquiries with mediocre accuracy via the reddit data.
- Used SQLite and Python to narrow down 100+GB of reddit data to the best questions and replies. This was done through comparing various metrics like comment karma/score and grammar.

Personal Website: <https://naevin.github.io>

- Built from scratch my personal website displaying various side projects, my resume, and other personal information.
- Used Bootstrap to make website fully responsive to all devices.

About Me & Skills

Programming: Java · Python

Technologies: Firebase · Android · Html/CSS/JS/Bootstrap · SQLite

Johns Hopkins NCAA Tennis Team: Awarded Centennial Conference First Team Singles Player. Dedicate 20+ hrs./week to practice/matches.

Aceing Autism: Volunteer on weekends to teach children with Autism tennis and develop their social skills.

Johns Hopkins ACM: member and attendee to recurrent club meetings.