Kevin M Ha

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Work Experience

FluroSat | Remote Marketing Research Intern
June 2020 – August 2020 | Sydney, Australia
- Collaborated on research to refine FluroSat's current marketing strategies by performing analysis on competitor initiatives and compiling 100s of customer data to identify new clientele.
- Utilized Pandas data science library to organize competitor social media data and trends to enhance FluroSat's online presence.
- Conducted research on methods to improve FluroSat's current SEO strategies through keyword analysis and website optimization.

iD Tech | Virtual Tech Camps Instructor
June 2020 – July 2020 | Campbell, California
- Instructed a total of 15+ children, ages ranging from 10-13, basic Java programming fundamentals and game design principles through modifying Minecraft in an online tech camp setting.

Projects

kevinha.me
December 2020 - February 2021
- Programmed and designed from scratch a responsive personal website using HTML, CSS, Bootstrap framework and deployed using Netlify.

COVID-19 Checklist App
August 2020 | DuckHacks 2020
- Collaborated on developing the UI and back-end of an Android App using Java, XML, and Google Cloud Firestore to provide a checklist and real-time chat room to discuss COVID-19 symptoms as well as locations of nearby testing centers.

Dance Dance Revolution Bot
June 2019 – August 2019
- Developed an asynchronous Python-based web scraping bot for the gaming chat platform, Discord, which generates random songs for Dance Dance Revolution players.

Activities

Castle Point Anime Convention Club | Webmaster & Head of Panels
2019 - Current
- Utilized AWS Amplify, Hugo, and Git to deploy and update content on a static website, with an average of 200+ page views a week, for Castle Point Anime Convention.
- Developed an AWS Route 53 subdomain for artists and vendors to advertise their products during the 2020 Virtual Castle Point Anime Convention.
- Directed the Panels Committee which reviews and approves panelist applications for the convention.

Education

Stevens Institute of Technology
Bachelor of Science, Computer Science
Grad. May 2023 | Hoboken, NJ
GPA: 3.769 | Dean's List

Coursework

Web Programming & Project Dev.
Discrete Structures | Data Structures
Programming Languages
Algorithms | Systems Programming
Project Management
Comp Org & Programming
Theory of Computation
Software Development Process

Skills

Languages:
Proficient: Python, Java, C++, HTML, CSS
Familiar: JavaScript, SQL, C, OCaml

Tools & Software:
Adobe Photoshop & Premiere Pro
Amazon Web Services | Git
PostgreSQL | SQLAlchemy
Netlify | Flask | Hugo
Google Cloud Firebase
Pandas
Linux

Spoken Languages:
Korean (Elementary)

Links

kevinha.me
github.com/KevinHa48
linkedin.com/in/kha48

Clubs

Society of Asian Scientists and Engineers
2019 – Current | Member

Stevens Bowling Club
2019 – Current | Team Member

Stevens Running Club
2019 – Current | Member