

# Kevin Ha

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## EDUCATION

**Stevens Institute of Technology, Hoboken, NJ**  
**Bachelor of Science, Computer Science**

**August 2019 - May 2023**  
**GPA: 3.814/4.00**

**Coursework:** Data Structures, Algorithms, Systems Programming, Theory of Computation, Web Development I  
Software Development Process, Discrete Structures

## SKILLS

**Languages:** Java, C++, Python, C, JavaScript, HTML, CSS, Bash, OCaml

**Frameworks, Libraries and Tools:** React, SpringBoot, Pandas, Bootstrap, jQuery, Node.js

**Databases, Technology, and OS:** MongoDB, Git, Linux (Arch & Ubuntu), AWS, Adobe Photoshop/Premiere Pro

## WORK EXPERIENCE

**Course Assistant, Stevens Institute of Technology (Hoboken, NJ)**

**May 2021 - Present**

- Hosted weekly office hours and guided a class of 19 students in programming and lab assignments, covering topics such as Bash scripting, C programming in Linux, socket programming, and handling file I/O

**Technology Research Intern, FluroSat (Remote)**

**Feb 2020 - May 2020**

- 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

**Virtual Tech Camps Instructor, iD Tech (Remote)**

**Dec 2018 - May 2019**

- Instructed to 15+ students basic Java programming fundamentals and game design principles through modifying Minecraft in an online tech camp setting

## PROJECTS

**Quick on the Trigger Trivia Bot**

**March 2021 - April 2021**

- Developed an interactive Discord trivia chat bot using Node.js, Mongoose, and MongoDB to store player information and scores
- Utilized an AWS EC2 instance to host the bot and deployed on a Discord chat server consisting of 1000+ members

**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 (DuckHacks 2020)**

**August 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

## ACTIVITIES

**Castle Point Anime Convention Club, Stevens Institute of Technology (Hoboken, NJ)**

**2019 - Present**

- Served as the Webmaster for Castle Point Anime Convention and utilized AWS Amplify, Hugo, and Git to deploy and maintain their website, which receives an average of 200+ page views a week
- Developed an interactive webpage for local vendors and artists to advertise their products during the virtual 2021 Castle Point Anime Convention
- Collaborated with the Panels Committee in reviewing and approving panelists applications for the convention