

KEVIN TIAN

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Education

-
- Duke University**, Durham NC *anticipated 5.2021*
- Computer Science, UX / UI Design | GPA: 3.4/4.0
 - Relevant classes: Data Structures and Algorithms; Experimental Interface Design Computer Architecture; Database Systems; Theory and Application of Probability
- Southside High Magnet IB School**, Greenville SC *6.2017*
- IB Diploma Recipient and National AP Scholar
 - Graduated with High Honors (top 5% of class), GPA: 5.22 weighted, 3.97/4.0

Technical Experience

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- Hack Duke Design Team** (Figma, InVision) *9.2018 -present*
- Working on an overhaul of the annual Duke hackathon day-of web portal
 - Planning the design of the Ideate Design Conference to be held in Spring 2019
- Front End Development Team Lead** (Drupal CMS, Bootstrap Framework) *5- 7.2018*
- Managed a team of Duke students on the design and implementation of two websites for the promotion of the work of self-made entrepreneurs and *artesanas*, using the Drupal CMS
- Amazon Alexa Student Developer** (Alexa Skills Set) *8.2017*
- Developed, debugged, and released two interactive apps for the Alexa Skills Store
 - “Amazing Human Body Facts” and “Book Trivia” on the Skills Store
 - Reach: 500+ unique US/Intl. customers, 900+ unique sessions, 6100+ unique utterances
- National Youth Science Camp** *6- 7.2017*
- One of two selected South Carolina delegates, only two per state chosen every year
 - Stimulated intellectual curiosity with daily lectures at a prestigious, three-week, all-expense paid camp focused on sparking interest in cutting-edge science and technology

Employment

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- Duke Medical Center for the Study of Aging and Human Development** (Figma) *9.2018 -present*
- Overseeing the redesign of the Center website and content production
- The Link - Duke OIT Service Desk** (Adobe Creative Suite and Microsoft Office) *9.2017 - 1.2018*
- Diagnosed common software and hardware issues
- Meals on Wheels Food Distributor** *7- 12.2016*
- Conversated daily to brighten the days of over 40 incapacitated community members
 - Explored the significance of route efficiency and personable customer service
- Clemson ICAR Partnership Office** *7.2016*
- Led research on the German Fraunhofer Education and Industry Bridge Model
 - Presented a report to Management in the ICAR Partnership Office on the feasibility and pertinent considerations of establishing a new Fraunhofer Research and Education center at the International Center for Automotive Research, with Clemson University

Skills

Design: Figma (**proficient**) // InVision, Adobe Illustrator (**familiar**)

Technical: HTML5, CSS3, Twitter Bootstrap 3.3.7 Framework, Drupal CMS (**proficient**) // Python, Java-Eclipse Oxygen.2 Package, JavaScript, jQuery 3.3.1, GitHub and GitLab version control, Windows CMD and PowerShell, MATLAB, LaTeX, WordPress (**familiar**)

Foreign Languages: Mandarin Chinese (**fluent**) // Spanish (**familiar**)