



# KENNETH K. YUAN

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Education	<p><b>Columbia University, New York, NY</b> <span style="float: right;">May 2020</span>  <i>B.S. Computer Science, Psychology Minor</i>          » Artificial Intelligence, Files and Data Bases, Advanced Programming, Data Structures <span style="float: right;">GPA: 4.0240</span></p>
Industry Experience	<p><b>Google</b> <span style="float: right;">June 2018 – August 2018</span>  <i>Software Engineer Intern, Advertising Team</i>          » Developing new dashboard tools and data visualization formats in Angular and Dart for the DVAA: Quality Formats team within Google Ads.</p> <p><b>Western Digital</b> <span style="float: right;">May 2017 – August 2017</span>  <i>Software Engineer Intern, Operations Technology Team</i>          » Revamped web portals for checking machine statuses. Worked with Operations teams to A/B test.          » Fixed status report file sharing system to ensure real-time updates from manufacturing lines.</p> <p><b>Bevite, Inc.</b> <span style="float: right;">February 2017 – August 2017</span>  <i>Frontend Developer Intern, Product Marketing Team</i>          » Started development of a customer acquisition initiative (Yissy) that tracks social media engagement.          » Redeveloped key marketing sites and added new functionality, ranging from search to animations.          » Created a meeting scheduling system to streamline the appointment-making process with HR.</p> <p><b>Duro UAS</b> <span style="float: right;">January 2017 – May 2017</span>  <i>Web Developer</i>          » Implemented a data visualization tool using D3.js (Data-Driven Documents) for employees to easily view real-time data from underwater drones while conducting environmental research.</p> <p><b>Spectator Publishing Company</b> <span style="float: right;">September 2016 – February 2017</span>  <i>Frontend Developer</i>          » Migrated the entire website, consisting of decades of news and multimedia content, from Drupal to a new CMS, Ellipsis. Worked closely with the Washington Post dev team.          » Developed internal tools and interactive web content in JavaScript and JSP for publishers.</p>
Technical Projects	<p><b>Life</b> <span style="float: right;">April 2017 – Present</span>          » Created a photo-journal platform that allows users to make daily posts in the form of a photo and a six-word ‘Hemingway story’, free of likes or comments. Uses custom PHP and MySQL CMS.          » In closed beta with friends. Currently scaling up for open sign-ups.</p> <p><b>Selfie Activism</b> <span style="float: right;">February 2017</span>          » Created an app that lets people send postcards (Lob API) to local reps about political issues.          » Won first place at Columbia’s DevFest hackathon in 2017.</p> <p><b>Cite Site</b> <span style="float: right;">February 2015</span>          » Created a web app in JavaScript and PHP that auto-generates annotated bibliographies by scraping websites and auto-summarizing articles. Featured as a “Staff Pick” on DevPost.</p>
Skills	Java, HTML, CSS, JavaScript, C, C++, Python, Git, SQL, PHP, Photoshop