Rebecca Zeng

(626) 476-3475 1017 Violeta Dr. Alhambra, CA 91801

Skills

Angular 2, React

rebeccazeng@berkeley.edu https://rebeccazeng.github.io/ https://www.linkedin.com/in/rebeccazeng/

Education	University of California, Berkeley - EECS GPA 3.3 Cognitive Science B.A. Relevant courses: Structure and Interpretation of Computer Programs, Linear Algebra I, Circuits I, Data Structures and Algorithms, Linear Algebra II, Circuits II, Introduction to Teaching Computer Science, Foundations of Data Science, Discrete Mathematics and Probability Theory, Introduction to Artificial Intelligence, Principles and Techniques of Data Science (current), Introduction to Database Systems (current)	2017-2021
Experience	 Edlyft – Computer Science Instructor Mentored 9 consistent university students three times a week Instructed on interview preparation and introductory CS concepts Hosted and marketed 2 free workshops for over 40 students 	Present
	 Google Engineering Practicum — Intern Implemented a new user experience feature for Google Cloud Console Utilized JavaScript, TypeScript, and Angular 2 to develop page routing and services through Taberna Collaborated and communicated with podmate, hosts, and team members through code reviews 	2019
	 CollegePrep.org – Co-Founder Contributed in over 41 discussions on Machine Learning and UI/UX regarding the utilization of technology to promote educational equality Utilized React JS in building registration pages and homepage Addressed over 40 comments on code reviews and design document 	2017-2018
	 Google CodeU – Fellow Created a chat application using servlets and JSP files Developed communication between Google Cloud Datastore and front-end view for administration analysis page Implemented editing messages feature using Java 	2018
	 Feelsbot – Contributor Contributed to chatbot aiming to aid autistic individuals through providing information of how their emotions may be perceived Integrated Google Cloud Vision API and webcam functionality Developed the user interface using Pygram library and file management modules 	2018
	 Computer Science Department – Intern Tutored students on Python, Data Structures/Algorithms for 109 hours Assisted over 200 students in lab and office hours 	2018
Awards	CollegePoint Scholarship Chosen as 1 of 30 recipients out of more than 2000 applicants for a renewable last-dollar scholarship	2017-2021
	National Center for Women & Information Technology Certificate of Distinction Change Leader Scholar	2017-2018
		

Python, Java, HTML, CSS, JavaScript, SQL, App Engine, Google APIs, IntelliJ, Git,