# **David Lin**

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# **Education**

Aug, 2015	University of California, Berkeley		
May, 2019	Major	B.S. Electrical Engineering and Computer Sciences (EECS)	

### **Work Experience**

Aug, 2019 Present	Software Development Engineer  ● Alexa AI, Intelligent Decisions  Amazon, Seattle, WA
Feb, 2019 May, 2019	<ul> <li>City Council Intern</li> <li>Conduct policy research and submit memos to improve economic access and safety</li> <li>Worked on overnight parking for homeless students, affordable housing, improving public transportation and pedestrianization, and funding for small businesses</li> </ul>
May, 2018 Aug, 2018	<ul> <li>Software Engineering Intern, Big Data         <ul> <li>Completed project and 10 page design doc to reduce friction in Alexa-user interactions</li> <li>Iterate using weekly critical feedback from design reviews on the project's business motivation, software requirements, technical architecture diagram, and case studies</li> </ul> </li> </ul>
May, 2017 Aug, 2017	Software Engineering Intern, Backend/Data Quantcast, San Francisco, CA  • Automate weekly publisher site status service and improve accuracy from 60%->100% • Review project frequently with stakeholders in product design, engineering, and users
July, 2015 Aug, 2015	<ul> <li>Data Analyst Intern</li> <li>Implement Google Analytics tracking for new intranet and analyze over 1 month period</li> <li>Generate custom adoption reports for each department by distilling the collected data</li> <li>Consult product managers and employees, implement A/B tests to increase adoption</li> </ul>

# **Leadership Experience**

Leadership Experience				
April, 2019 Feb, 2019	Product Manager  Design the official UC Berkeley mobile app and its future Construct and interview personas to understand the tare Conduct accessibility reviews to ensure that disabled up	get user groups and features		
Dec, 2018 Aug, 2018		ional demands of various		
April, 2018 June, 2017	<ul> <li>Online Manager</li> <li>Manage website redesign team and online/mobile dept</li> <li>Direct data analytics committees to improve online ad r</li> <li>Collaborate extensively with executive editors, business</li> </ul>	evenue and user engagement		

#### **Skills**