

# Saachi Kudtarkar

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EDUCATION	WORK EXPERIENCE
<b>University of California, Los Angeles (UCLA)</b> <i>Mathematics of Computation, B.S.</i> Expected June 2020	<b>Product Management Intern</b> Product N // <i>June – August 2019</i> <ul style="list-style-type: none"><li>Completed opportunity assessment and market research for Product N's PM tool</li><li>Conducted market research, performed competitive analyses of 10 competitors, created wireframes, and built product roadmaps for the Product N website, to increase traffic</li><li>Completed quality assurance reviews, communicated specifications based on company needs, and created site maps for Product N's 6 clients</li></ul>
<b>HONORS</b>	<b>Machine Learning Intern</b> Mata Inventive // <i>July – September 2019</i> <ul style="list-style-type: none"><li>Support the modified application of 2 machine learning models that determine machine failure rates through SQL to clean data and Python to change implementation of models</li></ul>
<b>Regents Scholar</b> Scholarship awarded to top 1% of Californian UCLA applicants	<b>Software Developer Intern</b> Hansel, LLC // <i>July – September 2018</i> <ul style="list-style-type: none"><li>Implemented Settings features, restructured profile pages for users and friends, completed front-end development in Swift of the Hansel travel app in early stages of development</li><li>Re-vamped onboarding flow by introducing user-friendly UI and reducing onboarding time</li><li>Created UI quality assurance reports to establish priority order of fixes before beta launch</li></ul>
<b>2018 William Sharpe Fellow – Technology</b> Granted to top 2% of business students in technology	<b>Project Manager</b> UConsulting // <i>April 2018 – Present</i> <ul style="list-style-type: none"><li>Led a team of 6 consultants in competitive analyses, market research, and user feedback, in a project with Ampl, an article-sharing platform startup, to help Ampl enter college market</li><li>Placed 1st at internal case competition on minority involvement in Partnership UCLA</li></ul>
<b>National Merit Scholar</b> Scholarship awarded to top 0.5% of high school students nationally	<b>Mathematics Student Researcher</b> UCLA Department of Mathematics // <i>January – April 2018</i> <ul style="list-style-type: none"><li>Analyzed periodicity of fox, wolf, and lynx populations using data from Global Population Dynamics Database to assess Newman's hypothesized average 3-year population cycle</li><li>Wrote two research reports detailing the methods of evaluation and background narrative per species analyzed</li></ul>
<b>IB Diploma Recipient</b> Awarded to students that excel in 6 subjects	<b>LEADERSHIP AND INVOLVEMENT</b>
<b>SKILLS</b>	<b>Co-Founder &amp; Director of Outreach</b> Diversity and Inclusion in Product and Data // <i>April 2019 – Present</i> <ul style="list-style-type: none"><li>Grew membership from 3 to 100 members in 5 months, hosted 2 panels</li><li>Designed, created and manage the club website (dipducla.org)</li><li>Manage and foster corporate, on-campus, and student relations</li></ul>
C++ Python R Swift/iOS HTML/CSS SQL (basic)	<b>Data Journalist on the Stack</b> Daily Bruin // <i>September 2018 – June 2019</i> <ul style="list-style-type: none"><li>Used data to enhance storytelling at UCLA's primary student news publication</li><li>Created article, visualizations and analysis about DB recruitment using Excel and plotly.js</li><li>Completed trainings in HTML/CSS, Git, Python, and JavaScript Data-Driven Documents</li></ul>
<b>OTHER</b>	<b>Finance Director</b> Kids Korner at UCLA // <i>September 2016 – June 2018</i> <ul style="list-style-type: none"><li>Created fundraising plans, executed 6 fundraisers, completed funding applications throughout the year in order to support quarterly field trips and weekly site visits</li><li>Volunteered as tutor for kids ages 5 to 14 from subsidized housing areas in LA</li></ul>
<b>Director of Analytics</b> Community Service Commission UCLA <i>2019-2020</i>	
<b>Past Projects</b> on GitHub	
<b>INTERESTS</b>	
TED talks, creative vegan foods, traveling, minimalism, Mark Manson, weight-lifting	