

# Stephen Yang

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## EDUCATION

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- **University of Waterloo** Waterloo, ON  
Bachelor of Computer Science, Business Option June 2020
  - Relevant Coursework: Human-Computer Interaction, User Interface, Statistics, Distributed Systems

## EXPERIENCE

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- **Facebook** Menlo Park, CA  
Product Technical Program Manager Feb 2020 - Present
  - Defining vision, strategy and roadmap for ad enforcement for Ad Placements and Formats and helping drive work for Dynamic Product Ads / Political Ads Measurement.
  - Consulted for 5+ new product launches by identifying integrity risk and developing / scaling enforcement solutions per-launch.
  - Managed metric revamp for Political Ads measurement, improving overall correctness of KPI metrics.Product Technical Program Manager Intern May 2019 - Aug 2019
  - Launched political enforcement on all Facebook advertisements targeting Canada. Exceeded expectations by leading / helping to launch in two additional regions.
  - Developed strategy to optimize up to 25+% of content reviewers, allowing up to 2x more H2 country launches.
- **Databricks** San Francisco, CA  
Software Engineering Intern May 2018 - Aug 2018
  - Performed analytics on KPI metrics to build a metrics dashboard identifying all clients where SLA uptime targets were not met.
  - Developed a Spark SQL optimization improving a user's query runtime experience by upwards of 99+%.
- **Tesla, Inc.** Palo Alto, CA  
Software Engineering Intern Jan 2018 - Apr 2018
  - Developed and launched a revised design for vehicle software updating UI; Improved web performance for scaling data quantities
- **Medallia** McLean, VA  
Software Engineering Intern May 2017 - Aug 2017
  - Launched word-cloud filtering capabilities for survey responses and expanded design functionality to include multi-select word filtering.

## PRODUCT DESIGN PROJECTS

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- **Cookalong**: Designing UI mocks and features for an MVP of a cooking webapp with guided instructions and improved human-computer interaction features.
- **Dancefest**: Led a team of 9 to launch and conceptualize new features for dance competition web / mobile app. Launched for event coverage covering 250+ dance performances.
- **CommuniWAT**: Design and prototyped a community building app through "live" events including User Interviews and MVP mocks.

## SKILLS

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- **Skills**: Product Management, Program Management, Strategy, SQL, Metrics Analysis
- **Tools**: Figma, Zeppelin, Zenhub, Trello, Quip