

# May Li

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## EDUCATION

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- **Northwestern University** Evanston, IL  
*Transfer Student; Bachelor of Science (B.S.) in Computer Science; GPA: 3.79/4.0* Sept. 2018 – March 2021
  - **Awards:** Engineering Honor Roll (Fall '18, Winter '20), Grace Hopper 2019 Conference Scholarship
  - **Courses:** Object-Oriented Programming in C++, Design & Analysis of Algorithms, Agile Software Development in JavaScript, Engineering Entrepreneurship, Computer Networking, Statistics, Wireless and Mobile Health (mHealth), Human Computer Interaction, Databases, Machine Learning
- **Vassar College** Poughkeepsie, NY  
*Bachelor of Arts (B.A.) in Computer Science; GPA: 3.88/4.0* Aug. 2016 – May 2018
  - **Awards:** Grace Hopper 2017 Conference Scholarship, Varsity Swimming Team
  - **Courses:** Data Structures & Algorithms in Java, Cognitive Modeling in R, Functional Programming in Scheme, Discrete Math, Linear Algebra, Computer Organization in C & Assembly
- **Horizons School of Technology — Coding Bootcamp** San Francisco, CA  
*Fellowship Recipient; <10% acceptance rate; Full-stack Web Dev with JavaScript/ES6 & React* May – Aug. 2017

## EXPERIENCE

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- **Lyft** San Francisco, CA  
*(Incoming) Front-End Web Software Engineering Intern — Basemap Team* June 2020 – Sept. 2020
- **Affirm** San Francisco, CA  
*Software Engineering Intern — Affirm Anywhere Team* Sept. 2019 – Dec. 2019
  - **Affirm Android Mobile App - Wishlist, Merchant Browser V2:** Built Wishlist in team & Merchant Browser V2 as only Android engineer. Built & deployed frontend, tracking, tech spec. Used Kotlin, Gradle, Dagger.
- **PayPal** San Jose, CA  
*Software Engineering Intern — PayPal Credit Web Team* June – Sept. 2019
  - **Net Promoter Score (NPS) Survey:** Deployed PayPal's 1st NPS survey. Built frontend, tracking, docs, & unit tests. Integrated web modal into internal code library for global use. Used React, JavaScript, & Redux.
- **Bank of America** New York, NY  
*Software Engineering Intern — Innovation Lab* June – Aug. 2018
  - **Financial Market Data Chatbot:** Deployed bot that gets market data as Tableau dashboard, email summary, & webapp mapping data to current events w/narrative science. Used Python, JavaScript, Flask, Jinja, & REST.

## LEADERSHIP

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- **Teaching Assistant:** Data Structures & Algorithms (N.U., '19), Functional Programming (2x: Vassar, '17 & '18)
- **Research Assistant:** Using machine learning to measure mental health on social media (Chancellor Lab, N.U. '20)
- **Lead Developer, Studio Lead:** Led team in Develop & Innovate for Social Change club. Built webapp for nonprofit.
- **Co-President:** Led V.C. Computer Science Club (>60 ppl). Founded Vassar's 1st hackathon & interviewing program.

## FEATURED PROJECTS

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- **WearEver<sup>1</sup>:** Built e-commerce fullstack webapp for our startup (>50 sign-ups) w/JavaScript, React, & Redux.
- **Deep Learning Chatbot<sup>2</sup>:** Wrote viral how-to guide & used Neural Machine Translation, Python, & TensorFlow.

## SKILLS & AWARDS

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- **Relevant Skills:** Full-Stack Web, Android Mobile, JavaScript/ES6 (*Proficient*), React, Redux, HTML, CSS, Less, Kotlin, Java, C++, Python, SQL, Git, Node.js, LaTeX, Sketch, Agile development, Mandarin Chinese (*Fluent*)
- **Recent Awards:** AnitaB.org Grace Hopper Scholar ('18), Rewriting the Code Fellow ('18, '19), Impact Labs Coding Fellow ('18), Bank of America Grace Hopper Tuition Award ('18)

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<sup>1</sup>[github.com/mayli10/wearever](https://github.com/mayli10/wearever)

<sup>2</sup>[github.com/mayli10/deep-learning-chatbot](https://github.com/mayli10/deep-learning-chatbot) — achieved 11 Stars + 5 Forks & used globally by 2 PhD students + 1 professor ☺