

# Anna (Xinrui) Lu

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## EXPERIENCE

- 
- Developer - Wailian Technology** 06/18- present
- Perform full-stack duty in web (Python - Django) and mobile application development including front-end, code test, back-end set up to meet business requirements
  - Optimize legacy project code and back-end settings for larger user attraction and growth, which boosted user number up to 120% within 3 months
- BA and Developer Intern – NYC Department of Small Business Services** 10/17 - 06/18
- Optimize, developed and tested Salesforce pages *using Apex and SOQL* for business requirements from multiple teams
  - Prepared and conducted Lightning migration with documentation and code refactor/revision
  - Refined database structure and cleaned dark data
  - Debugged issues cross devices (desktop, laptop, tablet, and smart phone)
- Intern – China General Chamber of Commerce - USA (CGCC-USA)** 12/15 – 05/17
- Experienced full cycle of software project management for CHINA-US INVESTMENT AND COOPERATION DATABASE
  - Contributed in development of official website on WordPress using CSS/HTML/JavaScript (jQuery)
  - Interacted with multiple outsourcing news contributors for news communication FTP/SFTP secured channel design
- Language Associate – East Asian Language and Culture Department, Columbia University** 09/15 – 05/16
- Analyzed students' grades using SPSS, Python (Jupyter Notebook), and VBA to assess most useful teaching technique

## PROJECTS

- 
- OWL Academy, WeChat MINA for English Language Training** ([https://youtu.be/PAna\\_h9f-pU](https://youtu.be/PAna_h9f-pU)) 10/17- present
- Serving 23,000 English learners with pedagogical features including teacher feedback, daily remainder and competition
  - Implement courses and feedback *system* with JavaScript, Nodejs, Python(flask), WXSS (similar to CSS3), WXML; MySQL
  - New backend server setup, relational database design and revise, data and application migration
- Android Currency Converter, Personal Project** (<https://youtu.be/5nBVtbzuntQ>) 07/18-present
- A currency converter with up-to-date currency rate using FIX.io API
- Dicee – An iOS Dice Simulator** (<https://bit.ly/2MxN68K>) 07/18

## EDUCATION

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- Baruch College, Zicklin School of Business** | New York, NY | **MS in Information Systems**, GPA:3.5 May 2018
- Courses: Front-end Development, C++, UX and UI design, SQL Database, Python data analysis
- Columbia University** | New York, NY | **MA in Bilingual Studies**, GPA: 3.72 May 2016
- Top 1 at Android Development Workshop (Java, Android Studio, XML); Scholarship as Research Fellow
- Sun Yat-sen University** | Guangzhou, China | **BA in Chinese Language & Literature**, GPA: 3.70 June 2014
- 2nd Prize Scholarship for Outstanding Academics

## DEVELOPMENT SKILLS AND TOOLS

**IDEs and Tools:** Force.com; Android Studio, Xcode, IntelliJ, eclipse; MAMP, Postman; REST, SOAP

**Programming Languages:** Java, JavaScript, HTML, CSS, Python, C++, Apex; SQL, VBA; Go, *Objective-C*, *Swift*

**Database and Cloud:** MySQL, MongoDB, ELK (ElasticSearch, Logstash, Kibana), BigTable, BigQuery, Amazon EC2, Google cloud

## LEADERSHIP

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- Future China Initiative** | **Treasurer** (Highest Fund-Raising Record Keeper) 10/15 – 05/16
- Columbia University Community Impact** | **Volunteer, Math Teacher** 02/15 – 05/15

## LANGUAGES

Native in Mandarin, understand basic Cantonese, Japanese, Korean