Jiaheng Zhang

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EXPERIENCE

LISA Group, Shanghai, P.R.China

Sept. 2019 - Present

Head of Product & Growth

- Led product management, marketing and R&D teams to develop products from 0 to 1;
- Conducted research to get market insights and find business opportunities in various countries in Southeast
 Asia:
- Made critical development timelines, product milestones, launch plans and growth strategies.

Facebook, Menlo Park, CA / Seattle, WA

Jul. 2016 - May. 2019

Software Engineer & Product Manager, *Music & Video Rights team, Groups team, Video Creator Monetization team* — Led product development at all phases from scoping, designing, to implementing, improving and refactoring for Music & Video Rights, Groups and Video Ads in Facebook;

- Worked on user growth and engagement strategies by doing user research, conducting experiments and analyzing data and metrics, leading to 30% increase in meaningful connection in Groups;
- Led global launch of several products such as Branded Content, Groups Scheduled Posts, Groups Members
 Tab, Rights Manager in Creator Studio and more;
- Mentored bootcampers, junior engineers and team members to help them quickly learn and grow in the company;
- Helped recruiting by interviewing candidates and attending recruiting events in the company, conferences and schools.

Tencent, Shenzhen, P.R. China

Mar. 2014 - Dec. 2018

Engineering Consultant, Technology and Engineering Group (TEG)

 Scoped, designed and developed large-scale, high-concurrent, parallelized web crawling system for fetching, processing and analyzing public UGC (user generated content) from various types of websites, such as app stores, forums, Weibo, Zhihu, news websites, etc.

Oben, Pasadena, CA Dec. 2015 - Mar. 2016

Research Intern

- Designed and developed AI chat robots using AIML;
- Designed and developed web crawlers to automatically fetch, process and load data (ETL model) from web pages to databases;
- Designed features, architecture and workflow for Wechat + Vizio social networking smart TV project.

Facebook, Seattle, WA

Jun. 2015 - Aug. 2015

Software Engineer Intern, Ads Payments Infra team

- Designed and developed internal visualization tool to show organizational hierarchy and detailed information for Atlas entities;
- Implemented automatic core data migration and improved the accuracy of billing amount for Atlas Biller.

Microsoft Research Asia (MSRA), Beijing, P.R. China

Jul. 2013 - Jan. 2014

Software Engineer Intern, Innovation Engineering Group

- Designed and developed FaceSwap, a project for swapping human faces in photos, with face detection, face alignment with/without constraints based on the latest face detection technologies from MSRA research teams;
- Improved performance and re-designed user interface (UI) and user experience (UX) in the Universal Windows Platform (UWP) App.

EDUCATION

University of Southern California, Los Angeles, CA

Aug. 2014 - May. 2016

Master of Science, Computer Science

- 8 courses including AI, NLP, Multimedia, Databases, Operation Systems, Information Retrieval;
- GPA: 3.8/4.0

Xidian University, Xi'an, P.R. China

Aug. 2010 - Jun. 2014

Bachelor of Engineering, Computer Science and Technology

- 37 courses covering all fundamental areas of Computer Science;
- GPA: 3.7/4.0