# **JIASHU (JULIE) ZHANG**

617-586-9579 | juliezhang0102@gmail.com | Ann Arbor, MI | www.linkedin.com/in/juliezhang0102

## **SUMMARY**

I love exploring advanced technologies while engaging with end-users. My passion is to build products that serve people better, including you and me.

- **Cross-Functional**: collaborating with product designers and engineers to develop and release features; working with Sales, Marketing, and Customer teams on prioritizing weekly customer feedback; authoring customer-facing product documentation; supporting QA teams on manual testing and bug grooming.
- **User-Centered**: leading in-depth user interviews to gather and analyze user needs and pain points; conducting user research, creating user personas and use cases; validating product statements through concept tests and user testing; iteratively delivering low, medium, and high-fidelity prototypes.
- **Tech-Savvy**: launching multiple applications and online games using self-taught programming frameworks; building my portfolio website from scratch, leveraging Bootstrap, JavaScript, HTML, and CSS; studying computer science at the University of Pennsylvania as a part-time Master's student.

### <u>SKILLS</u>

- **Product Management**: product documentation and specification, epics and user stories, mockups, backlog prioritization, Jira, Notion, Confluence, MS Project
- Data: SQL, Pandas, Tableau, Google Analytics, MS Access, MS Excel
- Design: Figma, Adobe XD, Photoshop, Illustrator, Balsamiq, Miro
- Programming: Python, Django, JavaScript, React, Java, C, R, HTML, CSS, Github
- Languages: English, Mandarin

### WORK EXPERIENCE

### AIR (Series B Tech Company), Product Management Intern

# • Drove IPTC feature development by establishing product specs and Agile milestones, with designer and two engineers, resolving 20+ customers' requests and closing on two Enterprise deals

- Revamped customer feedback process leveraging double diamond framework, diminishing inefficiencies among insights committee and accelerating insights management time cycle by 20%
- Recommended and implemented roadmapping tool, enhancing transparency to users, aligning internal expectations, and empowering company to organize, analyze, and prioritize 2000+ product feedback
- Authored 27-page product documentation using Notion to support Sales and Customer teams on product queries and use cases, reducing service waiting time and enhancing 10% of teams' productivity
- Created five Jira dashboards to track sprint progress and health, boosting project transparency by 15%
- Liaised with product managers remotely on daily basis to prepare for sprint meetings and collaborate with QA team on manual testing for weekly product releases

## WOLVERINESOFT GAME STUDIO (Student-Run Studio Since 1999), Producer August 2022- Present

- Led 25+ interdisciplinary members to develop game by arranging production timeline, facilitating studiowide meetings, and determining departmental priorities across art, design, programming, and audio
- Defined project scope, oversaw production progress, and administered development resources leveraging Jira and Confluence, accomplishing 85% of goals over four 3-week sprints
- Supervised cross-functional team by delegating weekly tasks and streamlining collaboration processes, removing roadblocks and achieving 100% team objectives on time

### May 2022- Present

- Drafted testing protocol for entire game, proactively reducing 70% of game breakdowns
- Organized 8 playtesting sessions for bugs and design flaws, leading to 3x performance improvements

### BABSON CHINA CLUB (Nonprofit Alumni Association), UI/UX Designer

• Conducted four in-depth user interviews and three one-on-one stakeholder interviews to clarify user needs and business goals, resulting in identification of product value propositions and user flow

October 2021- March 2022

- Ascertained minimum viable product features and led four product iterations through market research, assessment of value propositions, and user testing on sketches
- Delivered and presented high-fidelity Figma prototype of web application to board, enabling club to reach larger audience and benefiting alumni in building strong networking relations

#### **EDUCATION**

University of Michigan Ann Arbor, Ann Arbor, MI	August 2021- May 2023
<ul> <li>Master of Science in Information; Human-Computer Interaction Focus</li> <li>User-Centered Agile Development Track</li> <li>GPA: 3.96/4.00</li> </ul>	
University of Pennsylvania, Part-Time, Remote	August 2021- May 2024
<ul> <li>Master of Computer and Information Technology</li> <li>Equivalent to Bachelor's Degree in Computer Science</li> <li>GPA: 4.00/4.00</li> </ul>	
Babson College, School of Business, Wellesley, MA	August 2016- May 2020
<ul> <li>Bachelor of Science; Information Technology Management and Business Analyti</li> <li>GPA: 3.61/4.00 – Dean's List all semesters; Senior Divisional Award in Informati</li> </ul>	
Coursera Software Product Management Specialization	April 2020- May 2020
• Studied Agile practices covering software processes, requirements, planning, and improvement	