JIALU CHENG

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McKinsey Beijing Office 2023 offeree, seeking opportunities in venture capital.

EDUCATION

Columbia University   **09/2021 – 05/2023**
Mailman School of Public Health   **New York, USA**
- Master of Public Health in Epidemiology; Certificate: Applied Biostatistics and Health Data Science (GPA: 4.0/4.0).

Peking University (PKU)   **09/2016 - 07/2020**
School of Pharmaceutical Sciences; School of Arts   **Beijing, China**
- Bachelor of Science in Pharmaceutical Sciences; Minor in Art History (GPA: 3.5/4.0; Score: 85/100, top 31/120).
- Merit Graduate at PKU (2020); Merit Student Awards at PKU (2018, top 5%); The Scholarship for the Outstanding Individuals in Scientific Research and Social Activity (2017, 2019, top 28/260).

RESEARCH AND INTERNSHIP EXPERIENCE

MiraclePlus (Former Y Combinator China)   **05/2022 -08/2022**
Team Lead, Investment & Research Team   **New York, USA**
- Led overseas teams for deal sourcing and due diligence; primarily to explore, validate, and cultivate new ideas.
- Explored best practices for achieving maximum ROI for overseas market expansion. Secured 100% growth in 1.5 months of North American and European clients, with widely-covered industries including blockchain, SaaS, healthcare, and ESG.

Boston Consulting Group   **01/2021 -08/2021**
Part-time Assistant, Intern Consultant   **Beijing, China**
- Leveraged pharmaceutical sciences background; recommended several client pipelines to prioritize (out of thousands) in 4 therapeutic areas. Recommendations were well-received, many were accepted.
- Demonstrated excellent primary research and analysis skillsets; entrusted with conducting three expert interviews to validate research insights. Asked to adjust market forecasting model central to pipeline management.
- Developed 22 pages of research insight slides communicating AI's business and scientific value in drug design. Slides were further developed into one of the two main figures of a report *AI in small-molecule drug discovery: a coming wave?* in *Nature Reviews*.

National Institute of Drug Dependence, Peking University Sixth Hospital   **09/2019-02/2022**
Research Assistant   **Beijing, China**
- Recruited and led a team of three to conduct meta-analysis on the prevalence of digital addiction, which was the largest-scale meta-analysis on this topic.
- Systematically searched all the published data of digital addiction prevalence, through searching the database, checking reference lists, and contacting the authors. Screened the 28,853 identified records and included 384. Used **Excel** and **R** for data extraction, quality assessment, and data analysis.
- Prepared the manuscript: *Global Prevalence of Digital Addiction in the General Population: A Systematic Review and Meta-Analysis* (as the first author), published in *Clinical Psychology Review* (IF=11.5, February 2022).
- Participated in an epidemiological survey and analyzed the data. The co-authored article *Internet Addiction Increases in the General Population: Evidence from China* published in *The American Journal on Addictions* (March 2021).

State Key Laboratory of Natural and Biomimetic Drugs, Peking University   **11/2018-06/2019**
Research Assistant   **Beijing, China**
- Participated the experimental design and data analysis for the research project: Applying unnatural amino acid (UAA) incorporation system to alleviate human nonsense mutation diseases, which was a unique method of gene editing.
- Prepared the manuscript as a co-author for the article *Expanding the Genetic Code for Suppression of Premature Termination Codons to Alleviate Human Nonsense Mutation Diseases*, published in *Nature Biomedical Engineering* (Aug. 2021).

PROFESSIONAL SKILLS

Leadership and Activities
- **One of the three co-founder** of a non-profit tech and design studio, HygiFlake, to visualize pharmacological information via 3D technology (Beijing, 2020.12-2021.12)
- **Director and filmmaker for a documentary** of a Bouyei ethnic minority village in Guizhou, China, to be included as local government's official promotional materials for poverty alleviation. (Guizhou, 2021.4)
- **President of the 250-member PKU student photography association.** (Beijing, 2018.9-2019.9)

Computer Skills: Programming (R, SAS); Microsoft Office; Visual processing (Adobe Photoshop, Premiere).
Language: English (Proficient; TOEFL 109, GRE 326); Mandarin (Native).
Specialties and Hobbies: Fashion and fine arts photography, filmmaking, digital art, dancing, and philosophy.