# Yueyue(Yena) Lin

#### **EDUCATION**

# University of Illinois Urbana-Champaign | School of Information Science

Champaign, IL

Master of Science in Information Management

Aug. 2024 - May. 2026(Expected)

• Courses: Programming & Quality in Analytics, Data Structures & Algorithms via Puzzles & Games

# Fudan University | School of Law

Shanghai, China

Master of Laws Aug. 2020 - Jun. 2023

• Honors: Fudan Outstanding Student Leadership in the Graduate Student Union at 2021

#### Tongji University | School of Economics and Management

Shanghai, China

Bachelor of Accounting (GPA 3.87/4.0, Top 3%)

Aug. 2016 - Jun. 2020

• Honors: Tongji University Scholarship 2017, 2019 (Top 3%), Outstanding Undergraduate Thesis Award 2020 (Top 5%)

#### SKILLS

Programming Languages: Python, Java, JavaScript, TypeScript, C, C++, HTML, CSS, R, SQL, VB.NET

Frameworks/Tools: Flask, Spring Boot, React.js, Next.js, MySQL, PostgreSQL, SQLite, Stata, SPSS, SAS, Git, Redis

#### PROJECT EXPERIENCE

### Personal Website with 3D Interaction and Animation

Sep. 2024 - Oct. 2024

Next.js, JavaScript, Framer Motion, Three.js, React.js, Email.js

- Developed a personal portfolio website using **Next.js** framework, integrating **Framer Motion** for seamless and interactive animations. Integrated responsive design principles and optimized website performance for a smoother browsing experience across devices.
- Integrated interactive 3D models and animations using **Three.js** to create an engaging user experience and enhanced visual effects.
- Added a direct contact feature using **Email.js**, enabling visitors to send messages directly through the website.

### **Campus Restaurant Ordering System**

Jul. 2024 - now

Spring, SpringMVC, Springboot, Mybatis, Redis, MySQL, JWT

- Built a restaurant ordering platform with **Spring Boot** and **MyBatis** for efficient CRUD operations, and used **Redis** for caching and distributed session management.
- Implemented JWT-based authentication and **Redis** + **Lua** scripting for distributed locking, effectively resolving concurrency issues and improving data consistency.
- Enabled real-time order updates and notifications using **WebSocket**, and automated order management tasks with **Spring Task**, reducing manual interventions.

# **Full-Stack Forum Web Application**

Jan. 2024 - Mar. 2024

ReactJS, Node.js, Supabase, HTML/CSS

- Developed a scalable forum web application using **React** and **Node.js** with features such as topic posting, commenting, and categorization.
- Integrated **Supabase** for user data management, authentication, and real-time updates, reducing backend development time by 30%. Utilized **React Context API** for efficient state management and designed a microservice architecture to handle CRUD operations and role-based permissions.

**Impact of Media Supervision on Audit Fees** (Outstanding Undergraduate Thesis Award in 2020)

Jul. 2019 - Jul. 2020

Advisor: Sheng Cao, Associate Professor at the School of Economics and Management, Tongji University

- Scraped media reports for 3,217 listed companies using Python, automating data collection and processing.
- Conducted statistical analysis using STATA, revealing a 5.4% increase in audit fees due to heightened media scrutiny.
- Optimized data workflows, reducing manual data handling by 20%, and presented findings to academic committees.

### **Fixed Asset Management System Development**

Jun. 2017 - Jul. 2017

Advisor: Yuxing Wang, Lecturer at the School of Economics and Management, Tongji University

- Built a backend system using MySQL for database management and Flask for API development, creating a robust system to manage the full lifecycle of fixed assets.
- Developed features to improve asset lifecycle tracking, resulting in a 30% increase in operational efficiency.
- Integrated RESTful APIs to connect with the frontend, improving user accessibility and asset management functionality.

### WORK EXPERIENCE

# Envision Energy Co., Ltd. | Shanghai, China

Jul. 2023 - Nov. 2023

Commercial representative and Bid project manager, Marketing Department

- Responsible for bid project management, contract risk identification, and commercial negotiations, leading weekly cross-departmental project management meetings. Participated in 40 tender processes with a successful bid rate of 20%, achieving a zero-error rate in the bidding process.
- Worked on CRM system improvements and collaborated on an AI-based document review system for bids.

# Lilith Games | Shanghai, China

Jul. 2022 - Nov. 2022

Legal Affairs Specialist Intern, Legal Department

- Developed game-related intellectual property contract templates and assisted in cloud-based contract management system development. Carried out detailed analysis and amendments to over 550 contracts, ensuring compliance with regulatory standards.
- Oversaw the redesign of contract templates and achieved a 20% decrease in contract resolution time.