# Justin Shi

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#### **EDUCATION**

Northwestern University: Weinberg College of Arts & Sciences

Evanston, IL

Expected Graduation: June 2023

• Bachelor of Arts in Computer Science

• GPA: 3.78/4.00

### WORK EXPERIENCE

In Writing Evanston, IL

Startup Co-Founder (www.inwriting.io)

November 2021 - Present

- Founded a decentralized digital asset marketplace for writers in Web3 with over 2,000 monthly users and 8,000 transactions
- Designed and developed a mobile-friendly, SEO-optimized Web application using Nuxt, TypeScript, Python, and Amazon CDN. After over 30 user interviews, improved user retention and scroll time by 43%
- Leveraged knowledge in design patterns and cryptography to test and build a decentralized marketplace in Solidity

Newco Chicago, IL

Frontend Software Engineer, UIUX Designer

June 2022 - August 2022

- Utilized A/B testing and sentiment analysis to find client pain-points and iteratively design the UIUX for Newco, a talent management software started by ex-McKinsey consultants aiming to improve employee retention
- Implemented 'promotion milestone transparency' feature using React, which decreased company churn by 20% in 2022

Sunrises LLC Evanston, IL

Startup Founder

January 2021 - November 2021

• Designed and built an iOS application, SPA, and RESTful API for Sunrises (<u>sunrisesapp.com</u>)—a startup generating personalized events to look forward to—using Swift, Python, SQL, and AWS EC2

Social Media Influencer Evanston, IL

Social Media Influencer and Artist (www.instagram.com/fingees)

2018 - 2022

- Executed original concepts for marketing campaigns on various social media channels for myself and other influencers
- Created content reaching over 300,000 unique users / month

McKinsey & Company Shanghai, China

Research Intern

June 2018 - September 2018

- Conducted market research on upcoming Chinese retail trends such as unmanned and pop-up stores
- Wrote Selenium scripts to automate prospecting, translation, and analysis processes to increase productivity by 23%

## STUDENT INVOLVEMENT

#### **Institute for Student Business Education (ISBE)**

Evanston, IL

Team Lead for Business Development

September 2019 - Present

- Built web applications in React for local businesses and improved SEO and site performance by over 110%
- Designed and developed iOS and web MVPs for startups, two of which later received first round funding
- Set up CI/CD pipelines for startups and wrote unit tests using Mocha and Jest to increase QA productivity by over 50%
- Led team of 8 to incorporate Agile framework methodologies and increase sprint productivity by 62%

# Form & Function Marketing Club

Evanston, IL

Vice President of Communication

September 2019 – January 2021

- Renewed brand strategies and implemented marketing campaigns for local businesses to increase sales by over 300%
- Oversaw and offered constructive feedback to over 50 client-facing strategies and graphics per quarter
- Voted "Most Valuable Designer" in 2020

### SKILLS AND INTERESTS

Technical: Python; C++; Swift; Javascript (Node.js, TS, Vue/Nuxt, React); HTML/CSS; PHP; SQL; Solidity; Rust; Git; Mocha

Skills: Fluent in Chinese; Adobe Photoshop, Premiere, After Effects, Illustrator, InDesign; Figma

**Interests:** 3D Modeling, Illustration, Tetris, Competitive Typing