

Tiffany Chan

Full Stack Engineer • UXUI Designer • Final Year NUS Computer Science

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EXPERIENCE

Full Stack Engineer / UXUI Designer @ Sygnum Bank AG

Dec 2021 - Present

- › Work with engineers, product managers, and other stakeholders to conceive UI designs for a large scale system
- › Produce highly scalable and performant components that are unit tested, code reviewed, and checked in regularly for continuous integration.

Team Lead / Full-Stack Developer / UXUI Design Intern @ Sponsee

Jun 2021 - Dec 2021

- › Conceptualized platform branding, identity, styleguide and UI/UX design from scratch through UI/UX research
- › Led and managed a team of 4 developers in the coordinated implementation of a MERN-stack cryptocurrency web app, with emphasis on a delightful user experience
- › Developed interactive web pages, with a persistent focus on optimizing a delightful user experience.

Full-Stack Developer / UXUI Design Intern @ Rescale Lab

Jan 2021 - June 2021

- › Design, develop, test, release, and operate the SaaS platform with full SDLC with Agile methods, using Angular, Node.js and MySQL
- › Proposed, spearheaded and implemented revamp of the platform UI/UX, including building the company's first design system in my own time
- › Creating and implementing APIs with Node.js, managing database with MySQL and PHP MyAdmin

Digital Transformation Intern @ McKinsey & Co.

Aug - Dec 2020

- › Collaborated in development of digital solutions for McKinsey's Digital Capability Center
- › Organized and conducted client strategy workshops for top executives from various industries
- › Executed projects alongside McKinsey knowledge experts to showcase the adoption of Industry 4.0 technology solutions

EDUCATION

National University of Singapore

Aug 2018 - Dec 2022

Bachelor of Computing in Computer Science (Hons.)

Minors in Communication and New Media

Asia University

Jul 2019 // Taichung, Taiwan

Artificial Intelligence Summer Programme

SKILLS

Libraries & Frameworks

ReactJS, Angular, Flutter, NodeJS, JavaFX, Express, Bootstrap

Tools & Platforms

Git, Postman, MySQL, MongoDB

Programming Languages

JavaScript (ES6), TypeScript, HTML, CSS, Java, Python, C, R, SQL, Dart

Design

Figma, Adobe Illustrator

PROJECTS

vibing.

Web application created using Angular, NodeJS and Spotify API to generate playlists for friends. Project entry for Hack&Roll 2021.

berry

Mobile app created with Flutter. Tile-style grocery list creator aimed at making grocery shopping more enjoyable.

Visit my portfolio at nottiffchan.com !