

Jason Chee

Technical Project Manager | Fullstack Web Developer | Web Designer

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Ability to logically and rationally solve problems based on observed patterns. Can transform ideas, screens, and mockups into responsive interactive pages. 3.5+ years of experience managing tech projects ranging from core technologies for startups to internal process tools for global corporations.

KEY PROJECTS

Assess Go

2018 – present

A supply chain tool measuring quality control and quality assurance. Developed for 4 interfaces: Web, Android, iOS, and Wechat mini program. I was responsible for product development and architecture, front-end development(HTML, CSS, JavaScript), UX/UI, project management, design, prototyping, and quality assurance testing. I provided visual mapping of solutions and workflows, clickable mockups, communicated with members of their technology team, and learned new technology(wechat mini program). With this project, I experienced the complete gamut of selling and building B2B software and developed the project managerial skills necessary to manage a global corporation client. Today, Assess Go is regularly used by thousands of users, spanning over 20+ countries and is a pivotal tool to perform day-to-day tasks at Decathlon.

Project tools – Whimsical, Figma, Gitlab, Ruby on Rails 5.2 + API, Wechat Mini Program, Prawn PDF, Google API client, Mailgun, Chart.js, Redis, Sidekiq, Postgresql, Azure Web Services, Docker, Bootstrap

Spare Leash <https://spareleash.com.cn>

2018 – 2020

Spare Leash is a SOSV China Accelerator backed start-up based in Shanghai. Pet owners in China use Spare Leash to find and match people that provide pet services like pet sitting, pet training, and pet caretaking. I was responsible for front-end development(HTML, CSS, JavaScript), integrating 3rd party API solutions, project management, client management, web design, and creating user interfaces. I was able to work hands on with back-end tools like actioncable(Ruby on rails websockets), redis, and sidekiq. I was responsible for the planning of project milestones and communication between the client and our internal team. The positive results of our first contract landed a second contract with Spare Leash.

Project tools – Sketch, Figma, Github, Ruby on Rails 5.2 + Rails API, Tachyons, Wechat Mini Program, Stripe, Alipay/Wechat pay, Wechat Official Account API, Oauth 2.0, Cloudinary, Alicloud Web Services

BabyShowerPower <https://babyshowerpower.com>

Oct 2020 – present

A personal project which was developed and shipped during the covid-19 pandemic. Meant for soon to be mothers who want to plan and manage their baby shower. Created for the sake of learning two new libraries Stimulus Reflex and CableReady(actioncable wrapper). They allow for reactive and real-time interactions without having to adopt front end frameworks like React, or Vue.js. I will continue to make improvements on the application and move forward with a marketing strategy. I am excited about Stimulus.js, Stimulus Reflex and CableReady. I learned that with these tools writing code is easier and delivering features becomes faster.

Project tools – Github, Ruby on Rails 6, Webpacker, Tailwind CSS, Stimulus.js, Stimulus Reflex, Stripe, Oauth 2.0, Google API client, Rmagick, Fathom, Amazon s3, Digital Ocean Droplet, Docker, Postgresql

ShhParty App

Aug 2020 – Oct 2020

I was contracted to provide 13-week consulting/project managerial services. Educating an internet entrepreneur on technology solutions, estimate actual development costs(she outsourced the dev work), milestone deliverables, designing mockups and workflow, feature suggestions, improve contractual clauses, and suggest 3rd party API solutions.

SKILLS

Human Languages: English, Chinese(Mandarin)

Computing Languages/Frameworks/Tools: Ruby, JavaScript ES5/ES6, HTML, CSS(SASS), PostgreSQL, Ruby on Rails, Vue.js, Jekyll, Bridgetown, Wechat Mini Programs, React native, Dokku(Docker), Redis, Sidekiq, Stimulus.js, Stimulus Reflex, CableReady, Fathom, Netlify, Stripe, Postman, MVC design

Other Computing Skills: Sketch, Figma, Rapid prototyping, Light devops, Developing application design systems, Creating user interfaces, Roadmapping user experiences, System automation, Consuming APIs, Web scraping, Technical training, Architect database schema, Developing web design patterns, Designing application workflows, Integrating 3rd party APIs

Business Skills: Project management, Product development, Public speaking, Lecturing/Training, Business development, Strategic planning, Strategic consulting, Article editing and writing, Capture management, Budgeting, Contracting, Ideation, Milestone planning, Client management

Other Skills: Video production(studio, post production), Purple Belt in Brazilian Jiu Jitsu

EXPERIENCE

88pixels to-go, INC.

March 2017 – Present

Co-founder

88pixels to-go is a software development business originally based in Hangzhou, China which has since relocated to San Antonio, Texas as of 2020. 88pixels to-go provides custom software solution for start-ups, SMBs, and global coporations of different background industries. In under 3 business years, I have contributed to the following:

- 100% bootstrapped. Registered business entity in both United States and China
- Maintain average of 160% YOY growth (profit)
- Conducted technical and non-technical workshops to boost the local tech ecosystem in Shanghai
- Offer free public speaking workshops to help new businesses with technology pivot strategies and introduction to government contracting
- Selected winner of Geekdom's 2021 incubator program. The program includes \$40,000 in funding and an opportunity to innovate a civic technology solution for the City of San Antonio

Le Wagon

February 2018 – March 2020

Invited Teacher Assistant & Lecturer

A top-rated Teacher Assistant for Ruby, Ruby on Rails, and HTML/CSS/Javascript and have led workshops which cover topics like introduction to programming and programming tools.

Carat China – Dentsu Aegis

February 2015 – March 2017

Insights Analyst

Conducted quantitative and qualitative research to ensure global brands(Adidas, Mondolez) and regional partners(Alibaba, Taobao, T-mall) profit from meaningful relevant insight. Coordinated with planning managers and GMs to make sure the data and storyboard implemented towards pitches resonates with our client's brief and objectives in order to retain or win new business.

Sundance School

August 2011 – July 2013

IT/Technology Teacher

EDUCATION

Le Wagon

March 2017-May 2017

Fullstack Web Development

Enrollment of 3 month offline full stack web development course. Field of studies include object oriented programming, programming language Ruby, the Ruby on Rails web framework, front-end development(HTML5, CSS, vanilla JavaScript), consuming API, web-scraping and Wechat mini programs.

Shanghai Normal University

2013-2015

Business Mandarin Language Program

Accelerated language program. Introduction to business language and intermediate business language

William Paterson University

2007-2011

Bachelor of Arts (B.A), Communications

Included coursework in television and radio production, video production, Mandarin, mathematics, Biology, Geology, Chemistry, and creative writing.