

# SHERMAINE SNG

• web developer •

## CAREER OBJECTIVE

conscientious full-stack web developer  
passionate about creating products with a  
strong purpose. Check out my [portfolio](#).

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## EDUCATION

### Full Stack Web Development Bootcamp

Batch #771

Le Wagon (2021)

### Bachelors of Communications

Nanyang Technological University

College Scholarship, Dean's List 2018 - 2019

NTU Overseas Entrepreneurship Programme (OEP) Alumni  
2017 - 2021

## PERSONAL WEB PROJECTS

### SYNC, product owner

<http://www.syncenergy.live>

Ruby on Rails, Stimulus.js, PostgreSQL, Bootstrap 4, Git, GitHub, Heroku

- Realized a **campaign management tool** that facilitates more efficient project collaborations between creators and brands
- Led a team of three to convert an idea to a fully functioning product in **10 days**, using **agile practices**
- Conceptualized, wireframed and designed features of the app
  - Used **Stimulus.js** to develop core features such as creation of new projects, updating of deliverables, uploading drafts, replying to comments on drafts
  - Implemented in-app notifications and addition of tags for user's deliverables using **gems** to create a seamless user experience
- Setup Heroku pipeline for continuous delivery from review apps, staging to production

### Best Gamer

<https://best-gamer.herokuapp.com/>

Ruby on Rails, PostgreSQL

- Built a marketplace that allows gamers to hire freelance game coaches
- Established good programming practices with MVC architecture and CRUD for coach listings
- Developed a booking functionality for available timeslots

## PAST EXPERIENCE

### Data and Ops Intern

Butler Hospitality, New York City | 2020

- Visualized data and KPIs in easy-to-understand dashboards on Skynet for the accounting, customer experience and operations departments which saw an increase in efficiency
- Reduced delivery timings by 20% by generating weekly reports to ensure SLA requirements are met and identifying potentially problematic areas
- Created decks for quarterly investors' updates to highlight Butler's most impressive achievements and metrics
- Shortened communication processes between teams by implementing automated processes using Zapier, created SOPs and onboarded new hires

## SKILLS

### Frontend

HTML - CSS - Javascript - Bootstrap 5 - StimulusJS - ReactJS

### Backend

Ruby - SQL /PostgreSQL - Ruby on Rails - Rest APIs - MVC - OOP - Node.js

### Product

Git - Github - Heroku - Figma - Prototyping - Wireframing - CI/CD