

# Shelly Cheng

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[linkedin.com/in/amazingshellyyy](https://www.linkedin.com/in/amazingshellyyy) | Portfolio: <https://amazingshellyyy.com/>  
STEM with 3 year OPT/ Willing to relocate

## Summary

Gifted programmer with emphasis on problem-solving, time and task management skills, good communication skills and experience developing ground-breaking applications.

I am a developer with designing, management, and marketing background. I am a people person. I am a pixel-perfectionist. I am also very good at balancing delivery on time and assure quality is not sacrificed. Prioritizing tasks and doing user A/B testing to ensure product quality.

- Ability to learn new technology from scratch and eager to implement
- Proficient in MERN stack - MongoDB, Express.js, React.js, Node.js.
- Able to build solid full-stack applications from planning to execution with either teams or solo.
- Experienced designing and work with both SQL and NoSQL database
- Detail-oriented, independent developer with the ability to deliver high-quality code to production
- Successfully executing projects in a fast-paced, growth environment

## Skills

- **Backend:** RESTful, express.js, Django, MongoDB/PostgreSQL/MySQL, JWT, SEO
- **Frontend:** html/CSS, JavaScript, React, RWD
- **Language:** JavaScript, Nodejs, Python, Java
- **DevOps:** NPM, K8s, shell script, Heroku
- Marketing knowledge: HubSpot, Keyword Marketing, Google Ads, Google Analytics, Facebook Ads, SEO, SEM, Email Marketing
- Designing software: Adobe Photoshop, Adobe Illustrator, Adobe XD (Experience Design)

## Projects

**StartKicker** - A platform where user can browse different projects and back the project as well as create project to seek support.

- A four-day personal Project build with MongoDB, Express.js, React.js and Node.js, with integration of AWS SES and Stripe payment API. Deployed on Heroku(Backend) and GitHub pages(Frontend).
- <http://amazingshellyyy.com/startkicker>

**CatBook** - An internet community where user can share their love of cats, read about other cats and follow other cat lovers.

- A Django python based application with PostgreSQL in four days with 2 other teammates.

**GeoFetch** - A todo app with geolocation for assigning locations to todo lists.

- A group project work with MongoDB, Express.js and Node.js and integrate with Google places API. Deployed on Heroku.
- <https://geotask.herokuapp.com/>

## Work Experience

Project Manager

Philadelphia, PA

InstaHub (IoT lighting automation solution Start-up)

May 2019 – December 2019

- Led a team of 15 people on copy writing for company blog to raise brand awareness as well as generate inbound leads.
- Led a team of 10 people to develop company website by cross-functional communication between back-end developer, front-end developer and UI /UX designer which decreased the bounce rate by 10%, increased visitors by 200% and page views by 400%
- Introduced HubSpot to the team and utilized it for business development and outbound lead tracking which improved the customer journey and successfully pulled off 3 pilot projects in 1 month which included one with University of Pennsylvania
- Conducted competitor analysis, social media analysis and ideal customer persona to sharpen brand positioning and marketing strategy
- Executed on website design, social media strategy, business development strategy and sales pipeline which provided overall strategy and direction for the company and for sales and marketing team to follow.
- Implemented project management tool Asana for team use which help accelerate team efficiency and task quality control

## Education

General Assembly

San Francisco, CA

Software Engineer Immersive

March 2020

University of Illinois at Urbana-Champaign

Champaign, IL

Master of Science in Technology Management

August 2019

National Chengchi University

Taipei, Taiwan

Bachelor of Science in Management Information Systems

June 2018

University of Washington

Seattle, WA

Exchange Student in Foster School of Business

Spring 2018

## Additional Information

Interest and skills: Jogger, dancer, experienced table tennis player, event planning, blogger, baker