# LEAH HOU

# FULL STACK DEVELOPER - "A strong advocate of diversity in tech."

Javascript ES6, NodeJS, ReactJS, Redux and Ruby on Rails Permanent Resident, Australia

#### **CONTACT DETAILS**



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https://github.com/leahhou



https://leahhou.netlify.com/



https://www.linkedin.com/in/leah-hou



https://medium.com/@leahhou

#### PASSION & PRACTICE

Being a member of the slash generation, I have worked both as an accountant and a fashion makeup artist for 2.5 years. While I enjoyed my life in both roles, I see myself as a better and perfect fit as a full-stack developer where I can leverage my logical thinking and creative mindset at the same time. My passion is building accessible products by writing scalable, reusable and optimised code.

#### **COMMINUTY INVOLVEMENT**

#### Facebook Hackathon 2019

- built app prototype in 24 hrs
- learned new framework flask & python

# "She Hacks" Hackathon 2019

- female focused hackthon
- built app prototype in 24 hrs

#### **Civita Hackts**

- Volunteer to build solution for social cause challenge

#### **TECH STACKS**

#### Front-End

- Javascript ES6 / HTML5
- CSS / SASS

#### **Back-End**

- Node.JS / Ruby / Python
- PostgreSQL / MongoDB

#### Framework

- React + Redux / Ruby on Rails
- Express / Flask

#### UI/UX

- Balsamiq / Wireframing
- User Stories / Moodboarding
- Photoshop / InDesign

#### Other

- AWS/Heroku
- Git Version Control/Git Hub
- SCRUM/Agile Methodology
- Trello

## **EDUCATION**

• Diploma of IT (Winner of Women in Tech Scholarship) Coder Academy 2019

• Bachelor of Commerce / Science (Major in Psychology & Accounting)

UNSW 2010 - 2015

- High Distinction in statistics

## LASTEST PROJECTS

## Vinyl Records eCommerce

Live Site: https://vinyl-countdown.herokuapp.com/

- A two-side vinyl records marketplace built on Ruby on Rails using PostgreSQL database. Fully tested and feasible to scale.
- Uses Stripe API to handle payments and refunds.
- Filtering of search results using PostgreSQL fuzzy search capabilities.
- Amazon S3 bucket used to allow image uploading for profile and listings.

#### **Portfolio Website**

Live Site: https://leahhou.netlify.com/

• Utilised HTML, CSS, SASS, agile methodology and mood-board to build a website that showcases my projects and personal brand.

## **Goalnut Terminal pp**

GitHun Link: https://github.com/leahhou/Goalnut

• A terminal app coded in Ruby to help my friends and I track goal progressions.

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#### **OTHER SIDE COURSES**

#### **Javascript 30**

- 30 mini-projects built in vanilla-Javascript

#### **CSS Grid Course**

- 20 mini-projects to master CSS Grid techniques.

#### Flexbox

- 20 mini-projects to master advanced Flexbox techniques.

#### **INTERESTS**



A regular visitor of art galleries A consistent swimmer / to-be



surfer one day Always pondering geometric



puzzles A hotpot lover with friends!!!



Capturer of events&portrait photos

## **WORK EXPERIENCE**

## **Financial Accoutant**

Company: Brickfields Consulting

Jun 2016- Dec 2018

- Demonstrated an eye for detail by delivering company's monthly financial reporting obligations, statutory taxation obligation(Income Tax, FBT, BAS and Payroll) in a timely fashion with accuracy.
- · Reduced company's studio management cost by 20% by providing sound solutions for business tenants' vacancy issues.

#### **General Accoutant**

Company: Wildwon Project

Jun 2017- Jun 2018

- Improved upon existing finance policies and procedures; company quarter BAS was reduced by 10% as a result.
- · Showed strong time management skills by setting priorities, multitasking and taking the initiative to do a broad range of duties.

# **Account Assistant**

Company: Perfume Network of Australia

Mar 2016- Jun 2017

- · Boosted work efficiency by effectively aligning with other departments to meet the deadlines for monthly reporting.
- · Achieved a 50% reduction in payroll preparation time by suggesting and implementing a refined payroll process.

## Fashion Makeup Artist/Hairstylist

Company: Freelancer

Nov 2015- Jun 2017

portfolio website: https://www.leahhoumakeup.com

- · Demonstrated a strong ability to work under pressure and tight time deadlines to prepare backstage models for Australian Mercedes-Benz Fashion Week in 2018.
- · Demonstrated solid communication skills to work with IMG worldwide and Vivien's Models agency to deliver excellent jewellery collection campaign as required by the clients.
- Proven ability to work in teams to deliver quality photoshoot images in cross-function team, consisting of art director, photographers, models and stylists; work published in sevenHue fashion magazine.