



VISHAAG SURIYANARAYANAN

+65 8393-3518
vishaag@gmail.com
vishaag.com

Currently based in Singapore, I'm a Computer Science Engineer with a focus on front-end engineering and a penchant for CSS & design. I thrive on writing accessible, performant and well tested code for web apps and have a good eye for detail. I love to experiment and always on the lookout for new advancements in the field.

EXPERIENCE

Streetsine SRX  Singapore

— Intern / Feb 2020 - May 2020 • 4 months

As a part of industrial internship programme at NUS, I worked with the data team at SRX to —

- build user interfaces to crowd source conversion of PDFs to structured data using amazon mechanical turk
- research & document automated processing techniques extract table data from PDFs

Beautiful Code  Hyderabad, India

— Full Stack Software Engineer / Sep 2018 - Jan 2019 • 5 months

Worked with our client Sojern, to build Rev-Direct - an application that provides commission-based ad-marketing for independent hotels.

I assumed ownership of one of the micro-services and wrote APIs with Rails, optimized SQL DB queries, implemented React based UI features.

Oracle  Bangalore, India

— Application Developer Frontend / July 2017 - July 2018 • 1 year

— Intern / Jan 2017 - July 2017 • 6 months

Part of Oracle Prime, a cloud enterprise product portfolio management tool under the Oracle Construction and Engineering Global Business Unit.

Over the period, I worked on multiple modules within the Prime ecosystem, notably on Document Exchange module to implement multiple front-end features by collaborating with 2 remote teams within the organization.

RECENT PROJECTS

- [Guess That Logo](#) is a fun way to create and play logo quizzes. I built it to explore Next.js 9.4 features and focused on improving performance using [incremental static re-generation](#)
- Started a new [Youtube Series](#) called CSS Bytes where I make short, concise, educative videos about CSS

EDUCATION

National University of Singapore

— **Master of Technology** in Intelligent Systems / Class of 2020

Learnt to build systems utilising Artificial Intelligence and Smart System Techniques and made several end-end projects as a part of the course.

✨ **Awarded best project implementation for [Magic Wand](#) in the Intelligent Sensing Systems Certificate**

Amrita School of Engineering

 Coimbatore, India

— **Bachelor of Technology** in Computer Science & Engg. / Class of 2017

SKILLS

Javascript	Python
HTML	CSS ❤️
SQL	NoSQL
React	Node.js
Next.js ❤️	Testing Library
Jest	Cypress

SPEAKING LANGUAGES

English Tamil