

Francis Lui

Junior Software Developer

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Github: <https://github.com/kylui82>

Design work: <https://www.behance.net/kylui82>

Summary

- Self-motivated and strong collaborator with a track record of delivering projects
 - Looking to leverage hands on experience transitioning from UI designer into software developer role
 - Eligible to work in Canada without sponsorship
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Skills

- Front-End Technologies: HTML, CSS, JavaScript, Bootstrap, React
 - Back-End Technologies: Java, Spring Boot, Node.js, Python, Django
 - Database Technologies: MongoDB, Mongoose, Oracle SQL, PL/SQL
 - Cloud Technologies: MongoDB Atlas, AWS Lambda, Vercel
 - UI/UX Design: Adobe Photoshop, Illustrator, Figma, Sketch, Zeplin
 - Version Control: Git, GitHub
 - Protocols: HTTP, SMTP, TCP, UDP, DHCP
 - Wireframe: Balsamiq, Keynote
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Project

Taste Finder mobile app / React native, Express, MongoDB Atlas

Deploy at: <https://tastefinder-catabc82-gmailcom.vercel.app/>

Github: <https://github.com/kylui82/Taste-Finder>

- Team Project from ideas to deployment
- Create API to fetch food data
- Implement Autocomplete feature for search to improve user experience

Movie review website / Express, MongoDB Atlas, Vercel

Github: https://github.com/kylui82/Movie_site

- Allow user to perform CRUD operations on review
- Authenticate user and Encrypt user password
- Deploy with Serverless tool : <https://final-project-pi-wine.vercel.app>

Tekken Reborn website / Spring Boot, Thymeleaf

Github: <https://github.com/kylui82/Spring-boot-tekken>

- Implement RESTful API and Data validation on form submission

Personal website / HTML, CSS, JavaScript, JQuery

Deploy at: <https://kylui82.github.io/home.html>

Experience

Web designer / Computer And Technologies Holdings Limited

Aug 2018 – Aug 2021

- Led on Prototyping, UI/UX design across web and mobile product, delivering in 4+ new features launched
- Managed the process of re-designing User-centered dashboard that led to a 40% increase in customer satisfaction
- Introduced a new tool that improved efficiency of project workflow and saved 25% time per week
- Communicated with marketing team on color theme of products so that the product demonstrated a cohesive brand language across web and app interfaces

UI designer / Orient Overseas Container Line Limited (OOCL)

Aug 2015 – Aug 2018

- Worked closely with a 6-member team including product owner, developers and business analysts to assess project outcomes and prioritize app features
- Created Cyber Security training material for more than 500 employees
- Mentored an intern and provide guidance to accomplish project together
- Created UI design for mobile app called BoxSnap and contributed to the data preparation process

Education

Diploma in Computer Programming / Humber College

2022 - 2023

GPA 96.1/100, Dean's List in 2022, 2023

Bachelor of Arts (honors) in Digital Media Broadcasting / City University of Hong Kong

2011 - 2014

GPA 3.25, Upper Second Class Honors