

Philip Yong

me@philipyong.com | 734.881.8398 | linkedin.com/in/philipyong

SUMMARY

Experienced software engineer (**3+ years**) with an established history in building **end-to-end solutions** in **startups, SMEs, and large enterprises**. Cares deeply about **creating products that adds value for everyday people**. Seeking new opportunities as a Product Manager, Software Engineer, and Business Analyst

WORK EXPERIENCE

Product Owner June 2023 – Present
WellCo London, UK

- **Led a team of 3 in the development** of the **flagship mobile app** using **FlutterFlow, Flutter, and Firebase**
- **Defined and managed the product vision and strategy** based on **customer and stakeholder needs**

Product Lead August 2022 – Present
PotentialForge Kuala Lumpur, Malaysia

- **Led a team of 3 in the development** for a new **B2C SaaS product** using **Next.js** enabling course instructors to digitalize education materials and assessments providing students a seamless digital experience
- **Owned the product roadmap** and met **97% of all feature deadlines** by **proactively identifying and mitigating any engineering roadblocks**

Software Engineer January 2023 – April 2023
YouVersion (Bible.com) Oklahoma City, OK

- **Built complex components** for an internal design system using **TypeScript, React.js, Next.js, and Tailwind CSS** resulting in a **90% decrease in file size** from the previous design system and **reduced load times**
- **Increased code visibility** by **documenting new and existing internal packages** with **JSDoc and Storybook**
- **Implemented test automation** leveraging modern testing frameworks such as **Jest.js, Cypress, and msw**

Founding Engineer December 2021 – May 2022
Learning Loop Singapore

- **Owned the development** of the **flagship social media platform** using **Bubble.io** enabling peer-to-peer coaching for startup founders
- **Spearheaded the creation** of a **User Behavior Dashboard** by developing a **RESTful API** collecting **daily user activity** with an **uptime of 99.9%** enabling key stakeholders to make informed strategical decisions

Full Stack Web Developer December 2020 – July 2021
Wizard Within Kuala Lumpur, Malaysia

- **Spearheaded the development** of a **photo editing software** using **React.js** enabling managers and illustrators to design digital storybooks with dynamic content
- **Performed a comprehensive analysis** of the flagship e-commerce website **revealing critical issues**
- **Spearheaded the overhaul** of the personalized storybook experience **reducing server storage usage by 400%**, **reducing storybook and image generation time by 50%**, and **reduced web ready time by 80%**

EDUCATION

Bachelor of Science (BS) in Computer Science University of Central Oklahoma

SKILLS

Programming Languages: TypeScript, JavaScript, PHP, Java, Dart, Python, SQL

Web Development: React.js, Next.js, Vue.js, Node.js, Tailwind CSS, HTML, CSS, Responsive Web Design

Mobile Development: Flutter, Firebase, App Store Deployment

No Code Tools: Figma, Jira, Bubble.io, Webflow, Zapier, Make (Integromat), FlutterFlow, WordPress, HubSpot