AYE CHAN HTUN

PRODUCT AND SYSTEMS ENGINEER

PROFILE

A passionate and driven problem solver bridging the gap between business and technology, demonstrating flexibility in fast-paced, collaborative environments and delivering impact through digital strategy & transformation.

INFO

+1 416 316 8363 ackhtun@gmail.com

SKILLS

Business Analysis
Human-Centred Design
Agile Project Management
Professional Scrum Master™
UX/UI Design
Power Query & Power BI
Confluence & JIRA Admin

HOBBIES

Muay Thai Photography Painting Embroidery

EDUCATION

Bachelor of Applied Science, Systems Design Engineering, Biomechanics Option, University of Waterloo Sept 2013 – May 2018

EXPERIENCE

Consultant

June 2018 – present

Capco, Toronto

- Worked directly with product owners of a Big Five Canadian bank to define roadmap features, write business requirements, user stories, and acceptance criteria for an Interactive Voice Response system for the wealth and investment product line
- Defined API contracts alongside senior architects for the development of multi-tenant, mobile and responsive web banking application for a Top-Tier Global Financial Technology provider serving over 20,000 clients
- Conducted workshops to assess current state security, integration, and data architecture and provided strategic recommendations for the leading Canadian wholesale banking provider for Credit Unions
- Scrum Master driving **backlog grooming and prioritization** to ensure alignment among stakeholders and development team

Product Manager

May - Aug 2017

Hitplay Technologies, Toronto

- Analyzed service workflows and implemented tools for automation to improve response-rate by 61%
- Conducted market research, user interviews, defined functional requirements, and designed the UI for a near real-time system monitoring software developed with the AWS stack
- Defined product scope, goals, and milestones to take advantage of market opportunities and client relationships to ensure alignment with the long-term company vision

Technology Design Consultant

Sept - Dec 2016

Arup, Toronto

- Designed IT communication and security systems infrastructure for large-scale Public Private Partnership (P3) transport projects
- Managed interfaces between structural, mechanical, electrical, and transport vendors to ensure the **coordinated design and build** of the Edmonton Light Rail Transit project
- Facilitated engineering control group meetings with clients, designers, and project managers to raise and resolve design issues