

# Shanice Abigail

National University of Singapore

B.Eng Computer Engineering (2020)

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Location: Asia, Singapore

GitHub: <https://github.com/shaniceabigail>

Website: <https://shaniceabigail.github.io>



## Executive Summary:

Adventurous **software engineer / UX designer and builder**, driven to improve people's lives by simplifying and automating interactions. My personal belief is in simple, flexible and dynamic software development, (of course, end-to-end quality, deployment and maintenance ensured). Let's all think out of the box together, to make life easier for the next user, or developer who comes along.

I love and advocate the idea of design thinking, for **people-centric designs**. That's why I try my best to fit in the middle of my two loves - modular software and user-centered design.

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## Academic Experience:

In-depth: [VB.Net \(Object Oriented Programming\)](#);

[Java \(Object Oriented Programming\)](#);

[IntelliJ \(IDE\)](#), [Visual Studio \(IDE\)](#)

Personal Areas of Interest:

Familiarity in: Software Engineering Methodology (Agile Method),  
User-Centric Design, GitHub Workflows

Interests: Open-Source Frameworks - React, UI/UX Design, GitHub Pages,  
Software Design Patterns

## Non-Academic Experience:

### Industrial experience: 4 Months

*January 2019 – June 2019:* Software Engineering Intern – Arcstone Pte Ltd

Designed and built new UI, with more dynamic transitions. Automated generation of UI components with industry standard code practices.

Languages: **VB.Net, XAML**

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*May 2018 – July 2018:* Software Engineering Summer Intern – Optimai Pte Ltd

**Developed API calls** and carried out user-side testing of a web application. Read codebase and crafted UML notations to document developer guide for the team.

Languages: **VB.Net, SQL**

Link to testimonial: [Optimai Reference Letter – Bernard Loh](#)

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## Non-Industrial experience:

*May 2017 – February 2018:* Pioneering member of Student Intern Team (HR) - Soap Cycling Singapore

Laid general groundworks with the team for the establishment of the SoapCycling branch in Singapore. Lead weekly meetings, and KPIs per department as the only HR personnel from August 2017 till February 2018. Also interviewed new interns to continue the Student Intern Team which runs the local NGO.

Link to testimonial: [SCSG Reference Letter – Patrick Davis](#)

## Additional Information:

- Enrolled in Innovative and Design Centric Programme (iDCP) NUS, *centered on design thinking and user based product development*
- Speaks fluent English, spoken Bahasa Indonesia and some spoken and written Mandarin. Open to learning more languages as required.