SHANICE ABIGAIL

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EDUCATION

National University of Singapore

Bachelor of Engineering with Honours in Computer Engineering (2020)

Innovation & Design Programme (iDP)

- Cumulative GPA: 3.09 / 5.00
- Relevant Coursework: Data Structures and Algorithms, Computer Architecture, Computer Networks, Discrete Mathematics, Real-Time Operating Systems, Formal Methods of Software Engineering, Introduction to Design Thinking
- Final Year Project Design and Evaluation of Legal Chatbot and Al Agent

EXPERIENCE

Arcstone Pte Ltd - Software Engineering Intern

(January 2019 - June 2019)

- Worked on Windows Desktop Application and Windows Services using .Net Framework
- Integrated projects with SQL Database.
- Retrieved data for display on an MVC Web application
- Designed, built and automated a working landing page of the company's software product.
- Recommended and built features consistent with modern UI trends.
- Created an onboarding course for Software Engineers

Optimai Pte Ltd - Software Engineering Intern

(May 2018 – July 2018)

- Created APIs in VB.Net for data retrieval from a SQL Database
- Crafted technical documentation for handover of project
- Tested freelanced web applications
- Used Tableau to create demos

Link to testimonial: Optimai Reference Letter - Bernard Loh

Soap Cycling Singapore - Human Resource Intern

(May 2017 - February 2018)

- Led weekly meetings and tracked team's KPIs to manage the workload of SoapCycling
- Facilitated corporate events with team
- Interviewed and conducted handovers to the next batch of interns

Link to testimonial: SCSG Reference Letter - Patrick Davis

LEADERSHIP / CAMPUS INVOLVEMENT

NUSChoir - Welfare Co-Head

(August 2017 - May 2018)

- Planned and executed internal events, such as planning Choir Camp and preparing welfare packs for the members during exam seasons

Indonesian Students Christian Fellowship - Executive Committee

(August 2017 - May 2018)

- Scheduled and executed weekly events during the semester
- Planned the overall direction of the weekly events for the members

SKILLS / INTERESTS

- Technologies: Proficient in VB.Net and C#. Familiar in SQL and Java. Experimented with Python.
- Experienced with GitHub, Azure, Agile and DevOps, Windows Desktop Application and Services
- Languages: Native in English, familiar with Mandarin and informal Bahasa Indonesia
- Hobbies: I actively play music at church! I also enjoy teaching Sunday School and playing volleyball.