AURELIA LIM

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EXPERIENCE

Accredify   Jan 2021 - Present
Software Engineer   *Singapore*

· *Accredify is a trust-tech scale up that helps institutions issue and verify tamper-proof documents*
· Key contributor to Accredify's verifiable Antigen Rapid Test START solution, which was featured in the news.
· Lead back-end engineer for Analytics Dashboard. Designed and implemented event-sourced architecture and created insights from over 15M data points.
· Built Accredify's OAuth authorization flows and RESTful APIs, allowing over 1000 clients programmatic access to Accredify's features.
· Test-driven development with automated feature and unit tests with Pest, maintaining 80 % test coverage
· Architected and implemented automated billing system and invoicing with Stripe APIs, resulting in automated revenue collection of 50,000, saving 2 manhours per week
· Refined Agile Scrum ceremonies by introducing documentation practices and technical design huddles, which decreased ticket lead time by 20%
· Refactored monolithic legacy code to adhere to single responsibility principles, improving legibility, maintainability and extensibility following the modularized monolith architecture pattern
· Coached 2023 back-end summer interns, launching a mentorship program for Accredify
· Built end-to-end features and maintained Accredify's Dashboard which scaled to 4M users, collaborating with cross-functional teams and external stakeholders

Accredify   Nov 2020 - Jan 2021
Software Engineer Apprentice   *Singapore*

· Developed a self-serve onboarding feature for clinics in the healthcare sector to issue verifiable healthcerts. Accredify gained the majority market share and was later awarded President's Certificate of Commendation for Contributions in the Fight Against COVID-19

Cebu Ocean Park   Aug 2019 – Feb 2021
Marketing Supervisor   *Philippines, Cebu*

· Managed a team of 5 and implemented kanban workflow structure to facilitate efficiency.
· Introduced automation such as Facebook chatbots to service customers, saving 20 manhours per week
· Created an online site for Cebu Ocean Park's fine-dining concept. Integrated Stripe as the payment provider. Ease of booking led to 35% growth in revenue.

EDUCATION

National University of Singapore   *Jan 2023-Present*
Graduate Certificate in Computing Foundations

Amazon Web Services   *Oct 2022*
Solutions Architect (Associate) Certification

General Assembly   *2020*
Software Engineering Immersive

Nanyang Technological University   *2015-2019*
B.A, Communication and Information Studies, Minor in Business
Honors: Distinction (GPA: 4.28)

TECHNICAL STRENGTHS

Computer Languages	Python, PHP, Javascript
Protocols & APIs	REST, OAuth2.0, OpenAPI
Databases	MySQL, PostgreSQL
Frameworks	Laravel, Django, React, Vue, NodeJS, Pest, Dusk, PHPUnit, Agile
Tools	Jira, Stoplight, Git