ANDIKA LEONARDO

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EDUCATION

Bina Nusantara Sept. 2016 - June 2020

Bachelor Degree in Computer Science 3.42/4.0 GPA

Jakarta, Indonesia

- Honors thesis: Online printing services Application for ordering document printing in Android
- Course Work: Software Design, Software Design Pattern, Data Structures, Database, Software Engineering.

SKILLS

Programming Language

Golang, , JAVA, JavaScript, TypeScript, DJango, SQL, HTML, CSS/Sass,

Frameworks

React, React Native, jQuery, Node, Gorm

Tools & Platform

Bash, Git, MySQL, PgSQL, DynamoDB, Docker, Kubernetes, Heroku, AWS, Grafana, Portainer,

Miscellaneous

Event Driven Microservice, Lean/agile principles, TDD, Simple Design, Waterfall Model

Languages Bahasa (Native), English (Fluent), Chinese (Proficient)

WORK EXPERIENCE

Epidemic Sound April 2024 - Present

Software Engineer

Stockholm, Sweden

implement algorithms with Django & Golang for digital signal processing, with a focus on audio.

Digital Natives February 2022 - Present

Lead Software Engineer

Jakarta, Indonesia

- Building and maintaining Code, Scraping Data for research & development, Integration for partners and client
- notable clients: Elected Political Candidates, Amar Bank, BPJamsostek, Tata Motors, Adidas Manufacture ID.

February 2022 - January 2024 Sahara

Lead Software Engineer

Jakarta, Indonesia

- Coding, Building and maintaining Engineering Culture, Redesign Architecture for all Platforms.
- Create, Tracking, Monitoring and Reporting All KPI Engineering Goal, Timeline, Roadmap.

Sportiv

CoFounder & Lead Software Engineer

September 2020 - January 2022 Bandung, Indonesia

- Raised Pre-Seed \$550k, Built a small, solid team of 30 engineers, products, and designers with a good engineering culture.
- Built MVP Booking Android & iOS app, Next.js back-end from scratch with full tests, allowing us to achieve a lot more with just a small team.

Brave Browser February 2019 - March 2020

iOS Engineer

San Francisco, United States

- Develop bookmark saving feature that integrates functionalities for user management, browser config, session management.
- Migrate and replace core feature from Swift to obj-c

Apple Developer Academy ID

February 2019 - February 2020

iOS Engineer Intern

BSD City, Indonesia

- Generate creative and innovative app concepts and conduct in-depth user research to understand user needs, behaviors, and motivations. Make the product into high-fidelity prototypes and Mvp.
- Conduct product tests to gather feedback, identify usability issues, and iterate on tech.

BukaLapak

August 2018 - January 2019

iOS Engineer Intern

Jakarta, Indonesia

Handle the seamless migration of internal tools within the Customer Experience from Objective-C to Swift. Ensure the maintenance of feature parity and preservation of all pre-existing functionalities throughout the entire transition process.

HACKATHON & PROJECTS

Apple WWDC Swift Student Challenge

June 2018

San Francisco, United States

Won the 2018 ticket with Golf GO, golf game written in 1000 lines. Achieved runtime mesh modification by applying noise value