Kelvin Tanadi

Software Developer

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SUMMARY

Passionate software developer with a love for gaming and technology. I transitioned from a career in manufacturing to pursue my dream in web and mobile development after completing an intensive Full Stack Javascript program Immersive at Hacktiv8 Indonesia. I thrive on creating innovative solutions and delivering engaging user experiences.

EDUCATION

Hacktiv8 Indonesia

Jakarta, Indonesia

Full Stack Javascript Immersive Program (<u>Transcript</u>)

August 2024 – November 2024

AKPRIND University

Bachelor of Chemical Engineering (GPA 3.39/4.00)

Yogyakarta, Indonesia 2014 – 2019

WORK EXPERIENCE

PT. Anak Muda Digital

Full Stack Developer

Jakarta, Indonesia March 2025 - Present

- Develop and maintain web and mobile applications using modern technologies such as React, Next.js, Node.js, Express, PostgreSQL, and MongoDB.
- Involved in the full software development lifecycle including feature planning implementation, testing, and deployment.
- Collaborate with UI/UX designers and QA engineers to deliver high-quality products and seamless user experiences.
- Participate in code reviews, refactoring, and performance optimization to ensure clean and maintainable codebases.

Forage, Inc Virtual Internship Bekasi, Indonesia November 2024

Commonwealth Bank - Tech Explorer (<u>Certificate</u>)

- Identified the correct groups for access to particular tools
- Analyze and identified demographics to target for advertising a new banking app

Skyscanner Front-End Software Engineering virtual experience programme (*Certificate*)

 Completed a job simulation where I built a web application using React as a front-end engineer at Skyscanner.

- Developed a page for picking a travel date using Skyscanner's open-source Backpack React library.
- Customize my application and run automated tests to ensure it is rendered properly.

Diageo - Manufacturing (Certificate)

- Completed a job simulation in which I reviewed the entire bourbon production process for the supply chain and manufacturing team at Diageo.
- Analyzed deviations from standard process parameters and identified their underlying causes.
- Evaluated downtime data and created a strategic plan to improve operational efficiencies as part of a continuous improvement mindset.

Verizon - Cloud Platform (<u>Certificate</u>)

- Completed a job simulation involving building a hypothetical new VPN product for Verizon's Cloud Computing team.
- Used command line Python to test whether Verizon's VPN met the cloud-native traits, i.e. redundancy, resiliency and least-privilege.
- Researched approaches to achieve application security and communicated insights in a PowerPoint Presentation.

PT. Fajar Surya Wisesa Quality Control

Cibitung, Indonesia September 2020 – Oktober 2022

- Conducted comprehensive raw material tests and created product prototypes, evaluating their physical properties to ensure quality standards.
- Analyzed the physical properties of product samples to verify compliance with specifications and industry standards.
- Oversaw product quality assurance processes, ensuring compliance with stringent industry standards.

PT. Cemani Toka Research and Development Engineer

Citeureup, Indonesia February 2020 – September 2020

- Conducted raw material testing and developed prototypes, rigorously assessing the physical properties of product samples to ensure quality standards.
- Adjusted product properties based on consumer feedback and specifications, enhancing product performance and customer satisfaction.
- Designed and developed innovative products tailored to market demands, contributing to the company's growth and competitiveness.

SKILLS

Language: Javascript, Typescript

Front End: React, React Native, EJS, WordPress

Back End: Node JS, Express, Sequelize, PostgreSQL, Next JS, GraphQL, MongoDB,

Redis, React API, Sequelize

PROJECTS

<u>Sipelit</u> November 2024

A collaborative, mobile finance app for split bills.

Tech stack: React Native, Expo, MongoDB, GraphQL, AWS, Redis, Google Vision OCR, React Native View Shot.

October 2024 k

A minimalist web-based e-commerce platform showcasing products elegantly. Tech stack: Next.js, Tailwind, MongoDB.

Belakangan October 2024

A collaborative, real-time group chat application developed by a team, featuring dynamic communication and engagement.

Tech stack: Socket.io, Express.js, Node.js, Sequelize, Vite, Tailwind.

September 2024 **TaniMap**

A versatile web application for discovering the perfect plants for any environment. Tech stack: React, Express.js, PostgreSQL, Google Generative-AI, Sequelize.

CERTIFICATIONS

Javascript

Intermediate Issued on November 2024 Certificate: a055317192ee No expiration date Issued on October 2024 **Basic** Certificate: 2d7ff168c2b7 No expiration date

Node.js

Intermediate Issued on November 2024 Certificate: 8e42b7c22c49 No expiration date **Basic** Issued on November 2024 No expiration date

Certificate: 8e42b7c22c49

CSS

Issued on October 2024 **Basic** Certificate: 1035a62aba3e No expiration date

SQL

Intermediate Issued on November 2024 Certificate: 2a47cb1e8813 No expiration date Basic Issued on October 2024 Certificate: <u>5883ad563ef7</u> No expiration date React Basic

Certificate: 522ef53e718f

ProblemSolving Intermediate

Certificate: <u>ae8ccd3355d</u>

Basic

Certificate: 2af5e5be5762

Issued on October 2024 No expiration date

Issued on November 2024 No expiration date Issued on October 2024 No expiration date