

## **EXPERTISE**

Python + Django

Go + Go Fiber

Java + Spring Boot

Kotlin + Jetpack Compose

PHP + Laravel

Dart + Flutter

React, Vue, NextJS, NuxtJs

MySQL, PostgreSQL, MongoDB

Docker, Kubernetes

## LANGUAGE

Indonesia

**English** 

## **CERTIFICATE**

**HackerRank Problem** Solving

2022

**Udemy Data Structures and** Algorithm

2021

## CONTACT



+62 852-7132-1514



evanserk@gmail.com



Kemayoran, Jakarta Pusat, DKI Jakarta, Indonesia

# **EVAN AURELRIUS**

#### BACKEND & FULL STACK DEVELOPER

I am an experienced backend developer with a strong background in designing and implementing efficient and scalable server-side solutions. My expertise includes developing in languages such as Python, Go, and Java. I have a solid understanding of database management systems such as MySQL and PostgreSQL, and I am familiar with cloud-based platforms like AWS. My experience includes developing and maintaining RESTful APIs and optimizing performance. I am a proactive problem-solver with excellent communication skills. I am always looking to stay up-to-date with the latest technologies and best practices to deliver high-quality and efficient solutions.

## **EDUCATION**

2020 - Present

**Universitas Indonesia** 

Bachelor of Computer Science

## WORK EXPERIENCE

Aug 23 - Dec 23



**Full Stack Developer** 

XL Axiata Tbk

Developed an integrated incident reporting web application, an email blast automation, incident and employee SLA dashboard, user interaction dashboard, chatbot performance dashboard, and NPS dashboard.

Nov 22 - Present



**Backend Developer** 

Xegera

Developing RESTful API from zero that are consumed by web and mobile application. Implements user authentication and authorization with JWT and OAUTH2. Implements pagination and filtering for API endpoints. Collaborating with frontend developer to ensure seamless integration. Deploying server and databases using Docker and Kubernetes on AWS.

Jan 22 - Dec 22



**Teaching Assistant** 

Universitas Indonesia

I teach Platform Based Programming (4th semester) I teach Database (5th semester)

## **PROJECTS**

Logistic System, Sales Forced Automation (SFA), E-Commerce, Discord Bot, Line Bot, etc.

#### **Evan Aurelrius**

## Backend Software Engineer | Full Stack Engineer

Indonesia, Jakarta 10630 • evanserk@gmail.com • +62 852-7132-1514

I am an experienced backend developer with a strong background in designing and implementing efficient and scalable server-side solutions. My expertise includes developing in multiple programming languages. My experience includes developing and maintaining RESTful APIs and optimizing performance. I am a proactive problem-solver with excellent communication skills. I am always looking to stay up-to-date with the latest technologies and best practices to deliver high-quality and efficient solutions.

#### **WORK EXPERIENCE**

## Full Stack Developer

Indonesia, DKI Jakarta Aug 2023 - Dec 2023

XL AXIATA TBK

- Developed an integrated incident reporting web application, an email blast automation, incident and employee SLA dashboard.
- Developed user interaction dashboard, chatbot performance dashboard, and NPS dashboard.

# Tech Lead & Backend Developer Xegera

Indonesia, DKI Jakarta Nov 2022 - Present

- As an IT team leader and scrum master, I support and manage the IT team, lead daily scrums, and take strategic actions.
- As a Backend Developer, I Designed system and database architecture for logistic digitalization apps. Developed a fast, robust, and scalable backend RESTful API with payment gateway integration. Developing RESTful API from zero that are consumed by web and mobile applications. Implements user authentication and authorization with JWT and OAUTH2. Implements pagination and filtering for API endpoints. Collaborating with front-end developers to ensure seamless integration. Deploying server and databases using Docker and Kubernetes on AWS.

## Teaching Assistant

Indonesia, Depok Jan 2022 - Dec 2022

**Universitas Indonesia** 

- As a Web and Mobile App Development TA, I taught full stack web development with Django and mobile app development with Flutter
- As a Database TA, I taught relational database, ERD, EERD, SQL query

#### **EDUCATION**

Universitas Indonesia

Bachelor of Computer Science

Indonesia, Depok

2020 - 2024

## ADDITIONAL INFORMATION

- **Technical Skills**: Go, Python, Java, Kotlin, JavaScript, PHP, Dart, Tailwind, MySQL, PostgreSQL, MongoDB, RabbitMQ, GCP, AWS, Docker, Jira, Git
- Frameworks: Django, FastAPI, Go Fiber, Spring Boot, Jetpack Compose, React, Vue, NextJS, NuxtJS, Laravel, Flutter
- **Certifications**: HackerRank Problem Solving (2022), Udemy Data Structures and Algorithm (2021)
- Achievement: Computer OSN Olimpiade
- **Projects**: E-commerce, Loan Origination System, Sales Force Automation, Digital Yearbook, Web Scraper, Web Crawler, Discord Bot, Line Bot.