



# HARIANTO BILLY TANDIAS

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Jakarta Utara, DKI Jakarta, Indonesia

As a student of Computer Science with an interest programming, I am passionate about exploring new technologies and applying them to solve real-world problems. I have a solid foundation in programming and data analysis, with experience in data analytics, data visualization, and web development. I am eager to contribute my skills and knowledge to drive innovation and make a meaningful impact in these areas.

## Education Level

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### Universitas Pembangunan Nasional Veteran Jakarta - Jakarta, Indonesia

Aug 2020 - Current

*Bachelor Degree in Computer Science, 3.78/4.00*

- Graphic Designer in International Conference of Informatics, Multimedia, Cyber, and Information System (ICIMCIS) 2021, impacting 50+ Accepted Team
- Co-Host in International Conference of Informatics, Multimedia, Cyber, and Information System (ICIMCIS) 2021

### Infinite Learning - Batam, Indonesia

Aug 2023 - Des2023

*Hybrid Cloud & AI - IBM Academy – Study Independent*

Infinite Learning is a division of PT Kinema Systrans Multimedia, a subsidiary of Infinite Studios. It is located in Nongsa Digital Park, a special economic zone in Batam, Indonesia. Infinite Learning provides vocational training courses relevant to Infinite Studios activity and the growing demand of skilled talent within the ecosystem of Nongsa Digital Park.

#### Courses:

- Redhat Certified System Administrator (EX200)  
I finished the exam and gain a 100% Score
- IBM Robotic Process Automation (IBM RPA)  
I learned how to automate repetitive tasks that are typically performed by humans. IBM RPA can be used to automate a variety of tasks
- Artificial Intelligence (AI)  
I learned the fundamentals of artificial intelligence, including machine learning, natural language processing, and computer vision.
- Cyber Security  
I learned how to protect computer systems from unauthorized access, data breaches, and other security threats.
- IBM QRadar  
I learned how to use IBM QRadar, a security information and event management (SIEM) platform that helps organizations detect and respond to security threats.
- Redhat Enterprise Linux (RHEL)  
I learned how to install, configure, and manage Redhat Enterprise Linux (Module RH124 & RH134)

## Work Experiences

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### PT. XL Axiata Tbk. - Jakarta Selatan, Indonesia

Feb 2023 - Jun 2023

*Commercial Budget Planning & Gov.- Internship*

XL Axiata is a leading telecommunications company in Indonesia, dedicated to delivering innovative solutions and excellent customer service. With a strong focus on connectivity and digital advancements, XL Axiata plays a vital role in driving Indonesia's digital transformation.

- Build 12 data visualization dashboard using Power BI for providing strategic and practical value for the team in analyzing trends
- Developed 3 automated classification formulas in Excel that reduce processing time by 90%.
- Won the AWS CloudQuest Challenge at XL Axiata's Technology Day event.
- Led the X-Pitch program as the Project Leader, ensuring successful completion and presentations of 117 interns' projects during their tenure at PT. XL Axiata Tbk.

## Organisational Experience

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**Badan Eksekutif Mahasiswa Fakultas Ilmu Komputer - Jakarta, Indonesia**

Feb 2021 - Jan 2022

*Staff of Information Media*

- Created the content of organization social media, impacting 300+ students.
- Delivered information to 300+ students using graphic design.
- Coordinated with other division to planned weekly and monthly content.
- Directing a video of Company Profile project, coordinate and impacting 40+ students.
- Directing a short film project as a tribute to graduating students, coordinating with 20+ graduates and impacting 100+ students.
- Live Streamer Operator

## Skills, Achievements & Other Experience

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- **Web Development Getkoelie** (2022): UI/UX Designer and Front End Programmer
- **Web Development WeatherApp** (2023): Fullstack Programmer
- **Mobile Apps Wash&Dry** (2022): UI/UX Designer and Front End Programmer
- **Projects VR Tour Fisip UPNVJ** (2022): Create the 3D model in SketchUp and move it to Unity to make the VR version
- **Projects Canceria (Prototype)** (2022): UI/UX Designer
- **Programming Language** : SQL, C, Python, Java, R, SwiftUI, Dart
- **Tools**: Power BI, Microsoft SQL Server, Visual Studio Code, IntelliJ IDEA, R Studio, XCode
- **Language**: Native Indonesian, Novice English

## Certification

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- [Red Hat Certified System Administrator \(RHCSA\) – Red Hat](#)
- [Memulai Pemrograman dengan Dart – Dicoding](#)
- [Belajar Membuat Aplikasi Flutter untuk Pemula – Dicoding](#)