

Hilman Mauludin

Web and Game Developer

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<https://github.com/hilmatrix/portfolio>

SUMMARY

Hello, my name is Hilman Mauludin. I am interested in Web and Game programming. My previous job involved modifying the Android Operating System for mobile phones at an IT startup in Indonesia. I also constantly keep my skills updated with courses, certifications which I achieved in Java, AWS, Python, and developed my own Portfolio of Website and Game.

WORK EXPERIENCE

PT Tata Sarana Mandiri

Development Engineer (2014-2018)

- Responsibles for modifying the Android OS according to client requests, and performing testing and fixing bugs as they are discovered.

Enspire School of Digital Art (ESDA)

Assistant Course Director (2019 - 2021)

- Creating instructional videos for animation and 3D
- Creating nursery song animations for

EDUCATION

- **Master Degree - Institut Teknologi Bandung (2013 - 2016),**
Electrical Engineering, GPA 3.96
- **Bachelor Degree - Institut Teknologi Bandung (2008 - 2012)**
Electrical Engineering, GPA 3.18

COURSES

- **Purwadhika Digital Technology School – Software Engineering (2024-2025),**
Frontend development using Next JS
Backend development using Java Spring Boot
- **Dicoding Backend Development learning path (2022-2023),**
Backend development using Javascript, Node JS
Automated testing using Jest Framework
- **Dicoding DevOps learning path – Software Engineering (2021-2022),**
CI/CD using Jenkins
Deployment using Docker and Kubernetes

LICENSES & CERTIFICATION

- **AWS Certified Cloud Practitioner**
Link: https://www.credly.com/badges/530555b9-0c26-4b25-845e-8baf165e31b7/linked_in_profile
 - **Oracle Certified Foundations Associate, Java**
Link: <https://catalog-education.oracle.com/pls/certview/sharebadge?id=16121409437A28FF8053683554BD9E29E2A37636A5601E1D9F9C218ABA34AA61>
 - **PCEP – Certified Entry-Level Python Programmer**
Link: https://www.credly.com/badges/d2e80530-26a0-4f16-8f80-1e7e8fd64140/linked_in_profile
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SKILLS

- HTML, CSS, Javascript
- React JS, Next JS, Tailwind CSS
- Node JS, automated testing with Jest
- Java, Spring Boot Framework
- Postgre SQL
- Unity C#
- Git,Github
- Python
- AWS Web Servicess
- Docker

PERSONAL PROJECTS

- **Online Shop Website**

This is a team based project, I created the Signup, login and Profile section.

Link : <https://warehubbb.vercel.app/>

- **Company Website**

Link : <https://hilmatrix-dti-code-challenge-2.vercel.app/>

- **Game Projects**

Link : <https://play.unity.com/en/user/c603632a-c0c9-43df-b8bf-5f7f158e83ee>