



Mochamad Farchan Ardiatama

Associate Digital
Transformation

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SUMMARY

With a Bachelor's in Information Technology, I'm an Associate Software Developer at Deloitte, specializing in advanced technologies like Microsoft Azure, Cybersecurity (DAST, SAST, Pentest), Asp.net, Angular, RPA, Blazor, and .Net frameworks. I excel in dynamic environments, staying updated on industry trends and emerging tech. I contribute effectively to high-impact projects, blending academic rigor with practical experience to drive success and propel strategic objectives.

EXPERIENCE

Associate Software Developer

11/2022 - Present

Deloitte Touche Solutions - Digital Transformation Tax & Legal

Develop of a robust Withholding Tax Application leveraging the Angular framework within the Azure Environment.

This initiative resulted in tangible benefits, including:

- Substantial time savings attributed to streamlined processes and automation.
- Marked reduction in errors due to enhanced accuracy and efficiency.
- Realized cost savings totaling USD 79,383.00, underscoring the project's financial viability and efficacy.

Develop of an iLog Transformation solution utilizing the cutting-edge Blazor .Net technology within Azure's infrastructure.

The project yielded notable advantages, including:

- Streamlined workflows and improved productivity leading to significant time savings.
- Enhanced precision and decreased error rates, contributing to improved data integrity.
- RPA Integrated
- Achieved cost efficiencies amounting to USD 18,850.00, demonstrating the project's tangible return on investment and value proposition.

FullStack Developer Internship

10/2021 - 11/2022

PT Pertamina Lubricants

- Developing Smart Information Display (SID) at Quality Assurance Production Unit Cilacap (PUC).
- Integrate SID with SiAP (Sistem Administrasi Pertamina).
- IoT implementation for energy efficiency.

Mobile Application Developer

02/2021 - 04/2021

mTeleMedis

- Create Telemedia mobile apps for patients and doctors to communicate.
- Using modern encryption in real-time communication.

Mobile Application Developer

08/2020 - 11/2020

PT TASPEN (Persero)

- Developed authorized mobile application to facilitate data management for retired customers by verifying active retired customers.

Mobile Application Developer Internship

01/2020 - 03/2020

Badan Penanggulangan Bencana Daerah

- Create a mobile application that internal employees can use to submit complaints about work facilities in each division.

Computer Lab Assistant Basic Laboratory - Dian Nuswantoro University <ul style="list-style-type: none"> Assisting lecturers in providing training. Direct practice of programming languages for students. 	09/2019 - 05/2020
Mobile Application Developer EasyNterior <ul style="list-style-type: none"> Create business applications that connect clients and interior designers. Create a chat module that allows for real-time communication. 	07/2019 - 01/2020
Fintech Hackathon Ministry of Research, Technology and Higher Education Indonesia. <ul style="list-style-type: none"> Top 10 Fintech Hackathon finalists Create financial monitoring mobile apps for personal finance management 	04/2019 - 04/2019
Network Technician PT. Sinergy Informasi Pratama <ul style="list-style-type: none"> Managed two locations at PT. Bank Tabungan Negara in Magelang and Yogyakarta. Migrated networks, including Cisco routers and switches, to new devices. 	12/2018 - 12/2018
Mobile Application Developer Dian Nuswantoro University <ul style="list-style-type: none"> Create mobile apps to manage parking at the university [ParkirScanner] Win first place in the Creanovation expo competition Create mobile applications that include design UI/UX for ParkirScanner, which works by scanning a barcode and getting the original data from the API 	12/2017 - 03/2018
Lomba Kompetensi Siswa [IT Network/System Administrator] SMK NEGERI 1 CILACAP <ul style="list-style-type: none"> Chosen as a Cilacap 1 Public High School representative to compete in the Central Java provincial competition. 	09/2016 - 09/2016

EDUCATION

Informatics Engineering Dian Nuswantoro University - Bachelor Degree <ul style="list-style-type: none"> Cumlaude, Graduated with a GPA of 3.87 	2021
Computer and Network Engineering SMK Negeri 1 Cilacap - Vocational High School <ul style="list-style-type: none"> Best graduate 	2017

CERTIFICATES

Microsoft Azure Fundamentals (AZ-900)	02/2023 - Present
Angular: Ecosystems	12/2022 - Present
PCAP: Programming Essentials in Python	09/2021 - Present
IoT Fundamentals: Big Data & Analytics	09/2021 - Present
Build a Firebase Android Application	09/2020 - Present

Google Developer Kejar	10/2018 - Present
Indonesia Android Kejar Batch III	02/2017 - Present
Creating an Interactive Story with Flutter	09/2020 -
Build a Google Firebase Web Application	09/2020 -
Kotlin Android Developer Expert	09/2018 - 09/2021
Mikrotik Certified Network Associate MTCNA	09/2016 - 09/2018

SKILLS

RPA	Basic	JavaScript (ReactJS, NextJs, Redux)	Expert
Angular	Intermediate	Python	Intermediate
Blazor	Intermediate	Flutter	Advanced
ASP.Net	Intermediate	NoSQL (Firebase, MongoDB)	Intermediate
Azure DevOps	Intermediate	C / C++	Intermediate
REST APIs (Express)	Advanced		