Muhammad David Kurniawan

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iOS Developer

iOS Developer with 1.5 years of hands-on experience, skilled in Swift Programming Language, UIKit, SwiftUI, RxSwift, Unit Testing, VIPER Architecture. Has a good understanding of software development lifecycle and agile methodologies. Collaborative team player with a passion for staying up-to-date with the latest iOS technologies and a commitment to delivering high-quality products.

EXPERIENCE

PT Bank Syariah Indonesia, Jakarta, Indonesia

iOS Developer

February 20204 – Present

- Developed new features for the BSI SuperApp.
- Worked with agile methodologies.
- Implemented RxSwift in app development.
- Implemented the VIPER architecture in app development.
- Implemented Unit Testing in app development.

Campaign #ForABetterWorld, Remote

iOS Developer Intern

July 2023 – January 2024

- Refreshed the UI/UX of the application.
- Worked with agile methodologies.
- Debugged and tested application bug fixes.
- Implemented Jira as project management.
- Implemented Bitbucket as Git version control.
- Hosted bonding sessions between teams as MC.
- Hosted games during town hall and intern hangout events.

Apple Developer Academy, Surabaya, Indonesia

iOS Developer Student

March 2023 – April 2023

- Researched Challenge Based Learning methods.
- Collaborated in a project group to solve a community issue.
- Researched Apple technologies to provide solutions to existing problems.
- Showcased projects based on solutions discovered after research.

CERTIFICATIONS

- App Development with Swift – Associate by **Apple**
- Junior Mobile Programmer by **BNSP (Badan Nasional Sertifikasi Profesi)**

SKILLS

Swift (Programming Language)
UIKit Framework
SwiftUI Framework
RxSwift (Reactive Programming)
Cocoapods
Unit Testing
VIPER Design Architecture
App Store distribution process
RESTful APIs and JSON
Jira (Project Management)
Version Control System (Git)
Google Workspace

EDUCATION

Universitas Dian Nuswantoro

Bachelor of Informatics

2020 – 2024

Semarang, Indonesia

GPA: 3.79/4.00

Activities and societies:
Himpunan Mahasiswa Teknik Informatika (HMTI) UDINUS and iOS Dev Community (iCodeWave Community)

PUBLICATIONS

GOMS–based User Experience for Cultural Tourism Application in Indonesia
https://doi.org/10.26877/asset.v6i1.17862