# Muhammad Fikri Bima Nugraha

# **Software Engineering**

Bogor, Indonesia | fikribima123@gmail.com | +62 851 7956 1300 Linkedin | Github | Portfolio

## **PROFILE**

Software Engineer with a background in Software Engineering and Islamic Education. Over the past six months, I have focused intensively on learning and building real-world projects, gaining hands-on experience with technologies such as React, Next.js, Node.js, Golang, Python, and Flutter. Skilled in developing interactive frontends and integrated backends, with a proven ability to learn quickly, adapt to new challenges, and solve problems independently.

#### **PROJECTS**

- OrderIt React + Vite + TypeScript, Bootstrap (Frontend) | Node.js + Express.js, MySQL (Backend)
  Developed a full-stack ordering application featuring Google OAuth authentication, email verification, password recovery, responsive UI, and an analytics dashboard with filtering charts by day, month, and selected outlet.
- Web3 Landing Page Next.js Designed and developed a futuristic DeFi landing page with gradient styling and modern UI components.
- Portfolio Website Next.js + API AI Integration Created an interactive portfolio integrated with an AI assistant to explain projects dynamically.
- TictacBim Python, ttkbootstrap Developed a Tic-Tac-Toe game with a polished UI, loading screen, and menu navigation.
- Flutter Login & Register Materialize Styling Implemented mobile app screens with a clean and user-friendly design.

For more projects you can see in my Portfolio and Github

#### RELEVANT WORK EXPERIENCE

#### PT Anugrah Inti Artha Mandiri, Jakarta

Sep 2019 - Apr 2020

Web Developer

- Built B2B and B2C e-ticketing platforms using Codelgniter & Laravel with MySQL.
- Updated financial app UI with CSS to improve user experience.
- Contributed to Dipass e-ticketing app frontend with Bootstrap and testing data.
- Managed hosting, performed database backups, and ensured uptime.

#### CV Kunci Sukses Muamalah, Bogor

Jul 2019 – Dec 2019

Web Design (Intern)

- Designed landing pages using Bootstrap for improved presentation and functionality.
- Assisted in implementing responsive layouts based on client requirements.

#### OTHER WORK EXPERIENCE

**SMAN 3**, Bogor Sep 2024 – Dec 2024

Teacher (Intern)

- Taught Islamic Education to 12th-grade students.
- Created engaging teaching methods, games, and digital assessments.

## TPA Raudhatul Quran, Bogor

Dec 2021 - Mar 2024

Secretary (Freelance)

- Prepared lesson plans, reports, and event documentation.
- Designed promotional and event materials including banners and certificates.

#### ORGANIZATIONAL EXPERIENCE

## Thematic Community Service Program (KKN Tematik), Sumedang

Sep 2023 - Jan 2024

Division Publication, Design and Documentation (PDD)

- Implemented three work programs: Zero New Stunting, Poverty Literacy, and One Village One Product.
- Designed graphics to support work programs, including posters, banners, product packaging, and logos.
- Created Instagram content to promote activities and increase community participation in the program.
- Documented activities through photos and videos for reporting and publication purposes.

#### **EDUCATION**

Universitas Ibn Khaldun, Bogor

Aug 2021 – Present

Bachelor's Degree in Islamic Education(Ongoing)

GPA: 3.71/4.00

**SMK Wikrama**, Bogor *Software Engineering*  Aug 2016 – Aug 2019

**CERTIFICATIONS** 

**TOEFL Certificate** 

Nov 2024

500 Score - Global Operation Indonesia

**Participant Certificate** 

Jan 2024

Thematic Community Service Program: Gotong Royong for Village Development

**Coursera Certificate** 

2023

Foundation of User Experience (UX) Design - Coursera

**Competency Certificate** 

2019

BNSP KKNI Level II

**Scholarship Certificate** 

2014 - 2017

Astra Cooperative

## **SKILLS**

- Programming: HTML, PHP, CSS, JavaScript, jQuery, Ajax, Laravel, Lumen, Golang, Python, Codelgniter 3, ReactJs, NextJs, NodeJs, ExpressJs, Flutter, Wordpress, Elementor, Tailwind, Bulma, Bootstrap, Materialize, Git, Docker, MySQL, PostgreSQL
- Design and Tools: Adobe Photoshop, Adobe Premiere, Canva, CapCut, Figma, ChatGPT, MS Word, MS Excel, MS PowerPoint.
- Languages: Indonesian(Native), English(Conversational)