

# BILAL JIBRILLIANT

## SOFTWARE ENGINEER

FULLSTACK | SYSTEM ARCHITECTURE | CLOUD



## CONTACT

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## SKILLS

### • Programming :

- TypeScript, JavaScript, PHP, Python

### • Frontend :

- React.js, Next.js, React Native, HTML, CSS, Tailwind CSS

### • Database:

- MySQL, PostgreSQL, SQLite, Firebase

### • Cloud & DevOps:

- AWS EC2, Docker, Ubuntu, Git, Server Deployment

### • Integration:

- ERP Integration, Payment Gateway, Maps API, AI Integration, Third-party APIs, n8n automation



## PROFILE

Software Engineer with 4+ years of experience designing, developing, and deploying scalable web, mobile, and backend applications. Strong background in backend architecture, RESTful APIs, cloud infrastructure, and system integration across enterprise, fintech, AI, and operational platforms.

Experienced throughout the full software development lifecycle (SDLC), from requirement analysis and system design to deployment and production support. Passionate about building reliable, maintainable, and scalable software while collaborating effectively within cross-functional engineering teams.



## WORK EXPERIENCE

### Technical Project Manager

FEB 2026 - JUL 2026

Alburaq Indonesia

- Led development of enterprise web applications from system design through production deployment.
- Designed scalable backend architecture and RESTful APIs to support operational business processes.
- Built integrations between internal platforms and enterprise systems to streamline data synchronization and workflow automation.
- Collaborated with cross-functional teams to translate business requirements into scalable software solutions.
- Managed cloud deployment, production environments, and ongoing system maintenance.
- Improved application reliability through continuous optimization, debugging, and performance enhancements.

### Lead Software Engineer

NOV 2025 - PRESENT

Berani Digital ID

- Architected and developed scalable backend services for web, mobile, AI, and enterprise applications.
- Designed RESTful APIs, authentication systems, and real-time communication services using Node.js and WebSocket.
- Integrated multiple third-party services including cloud infrastructure, payment systems, AI services, and enterprise platforms.
- Managed AWS cloud infrastructure, deployment pipelines, server configuration, and production monitoring.
- Collaborated with frontend, mobile, and product teams to deliver reliable software solutions.
- Mentored developers through technical discussions, code reviews, and architecture planning.

## CERTIFICATIONS

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- **PHP, HTML & CSS, CLI** – Progate
- **Work Ready Now** – Education Development Center

## LANGUAGES

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- Indonesian (Native)
- English (Fluent)

### Fullstack Engineer

OCT 2022 - DEC 2025

XRUN Metaverse Indonesia

- Developed scalable web and mobile applications using React, React Native, Next.js, Node.js, and PHP.
- Built backend services, API integrations, and real-time communication systems supporting production applications.
- Implemented authentication, role-based access control, and secure API architecture.
- Optimized database queries and backend performance for production workloads.
- Participated in software architecture discussions, deployment processes, and continuous feature development.
- Worked closely with designers, QA engineers, and product teams throughout the software development lifecycle.

### Frontend Developer

JUN 2022 - OCT 2022

XRUN Metaverse Indonesia

- Developed responsive UI for web and mobile using HTML, CSS, JavaScript, Bootstrap
- Integrated dynamic components with backend APIs (Node.js & PHP)



## CORE COMPETENCIES

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- Backend Development
- REST API Design
- System Architecture
- Fullstack Development
- Cloud Infrastructure
- Database Design
- Authentication
- Performance Optimization
- Third-party Integration
- DevOps
- SDLC



## PROJECTS

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### Enterprise Operational Platform

*Technical Project Manager*

- REST API
- ERP Integration
- Authentication
- Cloud Deployment



### Enterprise ERP Implementation

*Technical Project Manager*

- Requirement Gathering
- Business Process Analysis
- Cross-functional Coordination
- System Integration



### Mobile Application Platform

*Technical Lead*

- Cross-platform with React Native
- Firebase
- Maps API integration
- Push Notification



### Financial Technology Platform

*Software Engineer*

- Backend Architecture
- Secure API
- Database Design
- Payment Integration



### AI Automation Platform

*Lead Engineer*

- AI Integration
- Workflow Automation
- API Orchestration



## EDUCATION

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### Bachelor of Science in Business Economics

2022 - 2026

School of business | Terbuka University

**GPA:** 3.55 / 4.0