

# MUHAMMAD ZAINURROZIQIN AKBAR

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[portfolio-web-rose-five.vercel.app](https://portfolio-web-rose-five.vercel.app)

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## SUMMARY

Full stack Developer with expertise in Next JS, Node.js, and Java Spring Boot, experienced in supporting and optimizing mission-critical applications. Successfully led technical projects, such as an AKS cluster migration, while maintaining zero production issues. Quick to adapt and eager to learn new technologies, with a track record of resolving inquiries promptly and driving continuous improvement. Collaborative team player with strong problem-solving skills, seeking to contribute to a dynamic development environment.

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## WORK EXPERIENCE

### Backend Engineer, AIA Singapore Ltd.

May 2022 - Present

- Provide end-to-end support for mission-critical mobile/portal applications, driving continuous improvement in production support and system reliability.
- Led the AKS cluster migration and maintained a 100% success rate on production deployments with zero issues.
- Manage incident responses and inquiries within 1-2 days, ensuring timely preventive and detective measures.
- Serve as the key person for Spring Cloud Dataflow, overseeing job and stream module management.

### Freelance Web Developer

May 2023 - Present

- Developed and deployed responsive, client-specific websites using technologies like HTML, CSS, JavaScript, React, Angular JS, and Next.js.
  - Collaborated with clients to define project requirements and deliver tailored web solutions.
  - Provided ongoing support, including updates, troubleshooting, and feature enhancements.
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## EDUCATION

### Bachelor of Computer Science

Sept 2018 - Sept 2022

Sampoerna University

- Final Project: Developed an Android app called TumbuhKembang using React Native and NoSQL (Firebase), designed to track children's growth.
  - Organizational Experience:
    - Project Leader, Festival Engineering and Technology (2019); Vice Project Leader (2020)
    - Club President, Seraf Voce (Choir Club): Led 60 members, won gold medal at National Folklore Festival, Universitas Indonesia (2019-2020)
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## PROJECTS

- **LisTugas Android App:** Java
  - **TumbuhKembang :** React Native
  - **PilihanTanpaBeban.id Web App:** Next js, Node js, SQL
  - **Wedding Organizer Web E-commerce:** Angular JS, Java Spring Boot
  - **TennisBook :** Next.js, Oracle Cloud, Java Spring Boot, MySQL
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## ADDITIONAL INFORMATION

- **Technical Skills:** Java Spring Boot, SQL Server, Angular.js, Next.js, Node.js, Microsoft Azure, Git, REST API
- **Development Methodologies:** Agile
- **Languages:** Indonesia, English