

ADI NUGROHO

Distributed Software Developer

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SUMMARY

Dedicated distributed software developer with 5 years of experience in designing and developing distributed systems. Proficient in distributed computing principles, microservices architecture, and cloud-native technologies. Skilled in building scalable and resilient software solutions to meet complex business requirements.

EXPERIENCE

PT DISTRIBUTEDCODE - Jakarta, Indonesia

Distributed Systems Engineer (August 2017 - Present)

- Led the design and development of distributed software solutions using microservices architecture and containerization technologies (Docker, Kubernetes).
- Implemented messaging systems like Kafka and RabbitMQ for event-driven communication between distributed components.
- Collaborated with cross-functional teams to define system requirements, design APIs, and ensure seamless integration of distributed services.

PT CODEGENIUS - Jakarta, Indonesia

Junior Software Engineer (June 2015 - July 2017)

- Contributed to the development of distributed systems, focusing on data consistency, replication, and fault tolerance across distributed nodes.
- Implemented distributed algorithms and protocols to optimize system performance and ensure scalability.
- Conducted unit testing and system integration testing to validate the functionality and reliability of distributed software components.

EDUCATION

UNIVERSITAS TARUMANAGARA (2011 - 2015)

Bachelor of Computer Science - GPA 3.8

CERTIFICATIONS

- Certified Kubernetes Administrator (CKA)
- AWS Certified Solutions Architect – Associate
- Certified Distributed Systems Engineer (CDSE)

SKILLS

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| <ul style="list-style-type: none">Distributed computingMicroservices architectureDocker, Kubernetes | <ul style="list-style-type: none">Distributed algorithmsCloud technologiesSystem testing and debugging |
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