Ronny Kutter

Senior Blockchain Developer



- live:.cid.26029a7bf6f9ae1

Summary

- 5+ years of professional work as blockchain developer
- Deep technical understanding of Typescript /Solidity / Node JS React / Go
- 8 years of commercial experience in web application development
- Best practice across development, testing, and security

Skills

- Blockchain Platforms: Ethereum, Hyperledger Fabric, Corda
- Smart Contract Development: Solidity, Vyper
- Decentralized Application (dApp)
 Development
- Cryptography and Secure Hash Algorithms
- Tokenization and Initial Coin Offering (ICO)
- Consensus Mechanisms: Proof-of-Work (PoW), Proof-of-Stake (PoS)
- Distributed Ledger Technology (DLT)
- · Cryptocurrency Wallet Integration
- API Development and Integration
- Team Leadership and Collaboration

Certifications

- Certified Blockchain Developer (CBD) | Blockchain Training Alliance | 2019
- Ethereum Developer Certification| Blockchain Council | 2022

Work Experience

= 09/2021 - 05/2023

Senior Blockchain Developer

Owebest Technology, Dubai, UAE

- Led the design and development of a blockchain-based supply chain management system using Hyperledger Fabric, resulting in improved transparency and efficiency in tracking product movement.
- Implemented smart contracts using Solidity for a decentralized finance (DeFi) platform, enabling secure and automated financial transactions.
- Collaborated with cross-functional teams to architect and develop a
 permissioned blockchain network for a consortium of financial institutions,
 enhancing data integrity and reducing reconciliation efforts.
- Conducted thorough code reviews and implemented best practices to ensure the security and reliability of blockchain applications.
- Provided technical expertise and guidance to junior developers, fostering their growth and promoting knowledge sharing within the team.

ii 10/2019 - 08/2021

Blockchain Developer

FMS, Selangor, Malaysia

- Developed smart contracts and implemented them on the Ethereum blockchain for a decentralized voting application, ensuring transparency and immutability of
- voting records.
 - Designed and implemented a cryptocurrency exchange platform with integrated
- wallet functionality, enabling seamless trading and secure storage of digital assets.
- Researched and evaluated emerging blockchain technologies and frameworks, recommending their adoption to enhance the company's technical capabilities.
- Worked closely with product managers and stakeholders to gather requirements and translate them into technical specifications for blockchain projects.

± 04/2017 - 09/2019

Senior Frontend Developer

ARIYES ONLINE, Cyberjaya, Malaysia

- Building stable and maintainable codebases using React. Implementing amobile-first approach to existing websites.
- Collaborating with designers to ensure designs were efficient and technically sound.
- Creating modular, responsive templates using modern CSS techniques and JavaScript libraries.
- Working directly with client stakeholders to develop technical solutions for business cases.
- Assisting with the transition from a waterfall method to the more efficient Agile methodology.

Interests

- Painting
- Landmarks
- Swimming

Languages

English

Proficient



Malay



= 04/2016 - 03/2017

Frontend Developer

ARIYES ONLINE, Cyberjaya, Malaysia

- Assisted in the development of front-end components and features for web applications using HTML, CSS, and JavaScript.
- Collaborated with senior developers to implement responsive designs and optimize web performance.
- Conducted cross-browser and device testing, ensuring a consistent user experience across different platforms.
- Participated in code reviews and provided feedback to improve code quality and maintainability.
- Actively contributed to team meetings and brainstorming sessions, sharing ideas and solutions for project challenges.

Education

= 2012 - 2016

Bachelor of Science in Computer Science

KDU University College

- Developed an inventory management system using Java for the backend and HTML/CSS for the user interface as a final year project.
- The system streamlined inventory tracking, reducing errors and improving efficiency.
- Conducted comprehensive testing and debugging to ensure reliability and performance.