CHRISTIAN DINATA

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https://christiandinata-portfolio.netlify.app/

SUMMARY

Backend Software Engineer with 4 years of experience building production APIs, database systems, and Web3-integrated platforms. Currently focused on developing backend infrastructure for blockchain gaming products, including wallet integrations, on-chain verification, and reward distribution systems. Strong foundation in Go, TypeScript, and PostgreSQL. Experienced in shipping merchant-facing dashboards and high-traffic APIs. Comfortable working across the full development lifecycle from architecture to deployment.

EDUCATION

Bandung Institute of Technology (ITB)

Bachelor of Engineering (B.E.) in Electrical Engineering   *Aug 2018 – Jun 2022*
  - GPA: 3.66 / 4.00
  - Scholarship: Tanoto Foundation Scholarship Recipient
  - Activities: Tanoto Scholars Association (TSA) ITB 2019; KMB ITB 2018

WORK & LEADERSHIP EXPERIENCE

Pixel8Labs (subsidiary of Blockoffice)

Fullstack Engineer (Backend/Web3)   *Oct 2023 – Present*
  - Collaborated across various Web2 and Web3 projects such as Onboard, BlockOffice, Mad Meerkats, Ramen Finance, and W3GG.
  - Implemented a subscription plan for W3GG gaming platform with Xsolla as a payment gateway.
  - Integrated Steam with W3GG gaming platform to enable off-chain verification for users to complete quests and showcase their profiles.
  - Worked across frontend and backend in building a Ramen Finance launchpad platform enabling projects to conduct initial coin offerings to their communities.
  - Handled 10+ projects on the launchpad, collectively raising over 1M BERA in token sales through off-chain lottery registration, private sales, and public sales.
  - Tech Stack: Go, TypeScript, PostgreSQL, Redis, Docker, Google Cloud Platform (GCP), ethers.js

PT Bank Sinarmas Tbk

Information Technology Web Developer   *Nov 2022 – Apr 2023*
- Developed a merchant dashboard in a team of 4 engineers serving Sinarmas' merchants via QR.
- Implemented 3 core modules: Transaction History, Store Management, and Cashier Management.
- Integrated the system with Simobi platform.
- Tech Stack: React.js, Java, Apache Tomcat, JavaScript, CSS

Sustaination

UI/UX Designer   *Apr 2022 – Jul 2022*
- Conducted comprehensive user research with 25+ respondents using surveys and interviews.
- Designed 15+ high-fidelity prototypes in Figma, improving user task completion rate by 30%.
- Delivered 3 professional design recommendations adopted by the product team.
- Analyzed user behavior using Google Analytics, identifying key UX pain points.
- Tech Stack: Figma, Google Analytics, Google Sheets

Transfree

Lead Frontend Developer   *Jun 2021 – Aug 2021*
- Led a team of 4 developers to build and launch the web application for transfree.id.
- Refactored legacy codebase to modern ES6 standards.
- Tech Stack: Next.js, React.js, JavaScript (ES6)

SKILLS, ACTIVITIES & INTERESTS

Languages: Indonesian, English
Technical Skills: Go (Golang), TypeScript, PostgreSQL, Node.js, Next.js, React.js, Redis, GCP, AWS, CI/CD, Git, Wagmi, ethers.js,JavaScript (ES6), CSS
Activities: Tanoto Scholars Association (TSA) ITB 2019; KMB ITB 2018