# Ranilo J. Pastidio

### (BLOCKCHAIN DEVELOPER)

Purok Jasmine, Barangay Casili, Consolacion, Cebu, Philippines 6001

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Senior Full Stack & Blockchain Developer with over 8 years of experience in web applications. Expert in Ruby, Solidity, Java, Python and modern JavaScript frameworks, demonstrating excellence in delivering high-performance applications that reduced load times by 30% and amplified user engagement by 45%. Distinguished record in responsive UI and RESTful APIs development, driving substantial improvements in system efficiency and user satisfaction. Proven mastery in frontend and backend development, specializing in Git, Smart Contract, React, Angular, Vue, Node.js and Django.

#### **EXPERIENCE**

## Blockchain Developer

ReachLink Ink

July 2022 - March 2025 | Florida, USA

Built and launched 20+ Web3 applications using Solidity, React, and Web3.js, increasing user engagement by 31% and reducing transaction errors by 38%.

Deployed and maintained 30+ smart contracts on EVM-compatible chains, enabling NFT and DeFi features with over \$80M in transaction volume.

Audited and optimized 100+ smart contracts for security and efficiency, identifying and mitigating critical vulnerabilities, and ensuring compliance with industry best practices. Conducted comprehensive security audits on smart contracts and decentralized applications, identifying and remediating 350+ critical vulnerabilities.

## Full Stack Developer

Velosi Philippines, Inc

March 2019 – June 2022 | Cebu, Philippines

Architected 12+ Spring Boot applications with Java, leveraging reactive programming and API caching (Redis) to accelerate data retrieval by 30% and boost throughput by 40%. Elevated credit card transaction accuracy by 20% through implementation of hybrid ML models (SMOTE+LSTM) and PostgreSQL schema redesigns, slashing data errors by 25%. Spearheaded UI/UX interface streamlining, resulting in 25%

increased customer satisfaction while maintaining less than 200ms response times.

Engineered ASP.NET Core greenfield website and web API for client contact details management.

Orchestrated a comprehensive DevOps pipeline for continuous integration and automated deployment using TeamCity and Octopus Deploy.

Developed and optimized GraphQL APIs with efficient query handling and schema design, implementing comprehensive unit tests using Jest to ensure 95%+ test coverage and enhance system reliability.

Integrated Stripe/PayPal APIs and web scrapers (BeautifulSoup), amplifying payment efficiency by 35% and market analysis speed by 20%.

Transformed 8 legacy apps to Next.js, yielding 35% higher SEO scores and 25% faster load times through SSR/ISR optimizations.

Crafted 3+ Node.js/Express.js apps with React/Angular frontends and MongoDB, enhancing app speed by 40% via code-splitting and Redis caching.

Revamped 12 WordPress sites monthly, integrating analytics dashboards that gave clients granular insights into user behavior and campaign performance, improving marketing ROI Assessments.

## Software Developer

Morphosis

November 2017 – February 2019 | Bangkok, Thailand

Orchestrated a comprehensive launch of an internal e-commerce platform utilizing C#/.NET Core and Angular, enhancing order visibility and processing; this initiative led to a 25% decrease in order fulfillment errors.

Revamped legacy system with .NET and AngularJS, accelerating load times by 40% through code optimization.

Constructed RESTful APIs in .NET Core for Oracle DB integration, consumed by Angular clients via RxJS.

Fortified platform access using Azure AD authentication with role-based permissions for 500+ Users.

#### **EDUCATION**

## National University of Singapore (NUS)

Bachelor of Science Degree in Computer Science August 2014 – May 2017

### **SKILLS**

Blockchain: Web3.js, Ether.js, Smart Contract Auditing

Security: Solodit, Openzeppelin, Mythril, Slither, QuillShield

Frontend: React, Angular, Vue.js, Next, Bootstrap

Backend: Spring Boot, .NET Core, Node.js, Django, WordPress, GraphQL

AI/ML: TensorFlow, PyTorch

Cloud: GCP, AWS, Azure, Kubernetes, Docker

DataBases: PostgreSQL, MongoDB, Redis, Oracle

DevOps: CI/CD, TeamCity, Apache Airflow, Jira