NIXON NOVA

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PROFILE

Crypto enthusiast with more than 10 years' experiences as professional IT developer. Adept in working in front-end development with back-end development experience in the past. Self-motivated and highly skilled in system design and analysis, development, and implementation.

Proficient user of multi-chains various Crypto platforms such as CEX/DEX, DeFi, NFT trading, and Analytics tools.

TECHNOLOGY SKILLS

Programming Languages: Javascript/Typescript, C#, T-SQL

Frontend Technologies: Next.Js, React, AngularJS/Angular, Bootstrap, Tailwind, LESS/SCSS, WAGMI, Rainbow Kit, DOM Web API, jQuery

Backend Technologies: .NET Core, .NET Framework, ASP.NET MVC, ASP.NET Web API, Restful API, SQL Server, IIS, NHibernate, Dapper ORM, Redis, MSMQ

DevOps Tools: Vercel, Azure Devops, GitHub (incl. Copilot, Workspace), GitLab

Concepts and Methodologies: Single Page Application, Responsive Web Design, Object Oriented Programming, Design Pattern, RESTful, RDBMS, Agile Methodology

Third Party Integration: WAGMI, Telerik Kendo UI, Inspinia/Unify Template, GTM, Algolia Search

EDUCATION

2007 | **Institut Informatika Indonesia**
Bachelor of Information System; *summa cum laude*

2003 | Sekolah Tinggi Teknik Surabaya (Indonesia)
Diploma of Information Management; *cum laude*

AVAILABILITY

Immediate

EXPERIENCE
March 2024 – Present

Professional Career Break

- Took intentional break to spend more time with families.
- Develop WEB 3 pet project as self-development
  https://github.com/NixonNova/fish-market
- Engaging in various non-technical activities in Crypto space
    - Researching trends (X, Dune)
    - Crypto assets trading (incl. spot, futures, delta neutral funding rates strategy)
    - Bitcoin based assets trading & lending (Ordinals, RUNES, Brc-20)
    - Stakedrop LRT farming (Eigen Layer, Etherfi, Renzo, Pendle)
    - Airdrop farming (Layer 0, zkSync, Wormhole, Linea, Scroll, Base, Zora)

November 2021 – February 2024

A.S. Watson Group | Lead Digital Developer

- Incident management and production support for Watson Asia E-Commerce platform across APAC business units.
- Conducting Webpack Bundle Analyzer and Optimization.
- Improving and expanding features on SAP Hybris, Angular-based Front End module.
- Various third-party integration such as GTM, Algolia Search, Courier Providers, Payment Gateways.
- Supervising a team of 4-5 developers. Conducting Peer to Peer code reviews, breaking down tasks, distributing, and consolidating Jira Work items.

Tech Stack: Angular 15, Typescript 3.x, HTML 5, CSS3/SCSS, Bootstrap 4, Webpack/Webpack bundle analyzer, SAP Hybris, Flexible Search, Impex script, Java, Apache Solr, GTM, Algolia search

July 2013 – November 2021

Asia Interactive Services Hong Kong Ltd | Media UI Architect

- Develop a media site and CRM for real estate companies.
- Develop multilingual features and property listings distribution which integrate to various external Real Estate portals.
- The clientele spans across APAC countries, including Vietnam, Thailand, Singapore, Hong Kong, and India.
- Manage CI/CD pipelines on Azure covering multiple environments (dev/staging/prod)

Tech Stack: AngularJS/Angular, NextJs (*Page router), CSS Grid/Bootstrap 3/LESS, Knockout.js, Restful API, .NET Core, ASP.NET Web API, Neo4j Graph Database, ASP.NET MVC, SQL Server (T-SQL), Elastic Search, Dapper ORM, Azure DevOps.

October 2011 – July 2013

JobsDB Hong Kong Ltd | Analyst Programmer

- Support and enhance leading job board system in APAC.

Tech Stack: ASP.NET MVC (C#), .NET Framework 3.5, Ms SQL Server 2008 (T-SQL), Vanila Javascript (jQuery), CSS, NHibernate, SVN Source Control.

November 2010 – October 2011
PT. Petrolink Services Indonesia | .NET Developer
- Develop backend API for oil and gas companies targeting multiple databases (SQL Server & Oracle)
- Develop Web Based Administrator tool
- Create an installer package which targets various Windows platforms.

Tech Stack: C#, ASP.NET, .NET Framework 4.0, Web Service, Windows Communication Foundation, SQL Server (T-SQL) and Oracle (PL/SQL), NUnit, jQuery, Mercurial, InstallShield.

November 2009 – November 2010
CyTrack Intelligence Systems | .NET Developer
- Develop Web Based reporting project for Unified Communication system.
- Develop Dashboard Application.

Tech Stack: C#, ASP.NET, MS SQL Reporting Service, .NET Framework 3.5, Windows Presentation Foundation, SQL Server 2005.

August 2008 – July 2009
PT. Jawasoft | .NET Developer

- Develop Operations Geology Software for Oil and Gas Company. The system enables geologists to perform daily activity data capture and output as Daily Geological Report.
- Create an installer package targetting various Windows OS platforms.

Tech Stack: Visual Basic 6.0, Crystal Report XI, VBA, UI library - APEX component, Ms Access, Ms SQL Server 2000/2005

CERTIFICATION

2023 | Application Security and Monitoring | IBM
https://www.coursera.org/account/accomplishments/certificate/RKL2LRRLQ8GF

2023 | Blockchain Basics | University at Buffalo, The State University of New York
https://www.coursera.org/account/accomplishments/certificate/RKL2LRRLQ8GF

2010 | .NET Framework 3.5, ASP.NET Application Development | Microsoft

2009 | .NET Framework 3.5, Windows Forms Application Development | Microsoft

2009 | .NET Framework - Application Development Foundation | Microsoft

LANGUAGE

English	Business Level
Indonesia/Bahasa	Native
Cantonese/Chinese	Beginner
Spanish	Beginner