

RODO NGUYEN

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SUMMARY

Full-stack engineer with 2+ years of experience building scalable microservice applications across IT consulting, fintech, and healthcare industries. Proficient in React, Node.js and Azure. I also host a software engineering podcast (12K+ views), where I share insights from my professional journey.

SKILLS

- **Languages:** TypeScript/JavaScript • Python • C#
- **Front-end:** React • Angular • Vite • Tailwind • HTML5 / CSS3
- **Back-end:** Node.js • .NET
- **Database:** PostgreSQL • MySQL • Redis
- **DevOps & Infrastructure:** Azure • Docker • Linux • GitHub Actions • Bash • Bicep • K6.io

EXPERIENCE

Software Engineer | Codify

Sep 2024 – Present

.NET, TypeScript, Angular, Azure, Python, Tailwind, Bash, MySQL, Bicep

- Designed and deployed **analytics dashboard** that monitors critical automated processes, leading to 95% reduction in timeouts (from 100/week).
- Enhanced automation logics in Codex cloud monitoring system to enable CRM billing hour feature and reduce erroneous ticket issuance.
- Introduced a **decentralized code-review workflow** for growing team from 3 to 6 devs, reducing pull request approval times from multiple days to under 24 hours and fostering knowledge sharing.

Software Developer | DLTx Labs

Nov 2023 – Sep 2024

React • NestJS • Tailwind • PostgreSQL • .NET • Docker • Linux • GitHub Actions • K6.io • Redis

Cryptocurrency Exchange TCIA:

- Improved heavy PostgreSQL scripts with View and Indexing features, reducing execution time by **10x**.
- Developed **foundational UI** components that provide a unified look product-wide and promote code reusability.

Get Paid In Bitcoin (GPIB):

- Developed **Bills page** and integrated email provider's API for payment status notification.
- Led the weekly meetings and showcases with product owners.

Junior Software Engineer | AerVision Technologies

June 2023 – Nov 2023

Vue.js • Python • Amazon Web Services

- Developed new features in Client Portal using AWS Lambda, DynamoDB, and Vue.js

Software Engineer Intern | S23M

Feb 2022 – Nov 2022

React • Material UI • RestAPI

- Led a User Interface project for querying patient data using React, Material UI and integrated with “dev” API.
- Collaborated closely with the clients to gather requirements, plan sprints and retro.

EDUCATION

Bachelor of Information Technology (Computer Science) | Queensland University of Technology

Grad. 2022

6.4 / 7.0 ~ 91%

- Excelled in Web/Cloud Computing, Machine Learning, Data Structures and Algorithms.
- Awarded the International Merit Scholarship and Dean's List Award.