

JORAM TENEZA Software Engineer PORTFOLIO

PROFILE SUMMARY

Full Stack Web Developer with over **5 years of experience** in web application development, specializing in front-end and back-end technologies. Highly skilled in **MERN stack**, JavaScript frameworks, GraphQL, SQL, and MongoDB. Adept at building **scalable**, **high-performance applications**, leveraging **cloud services (AWS, Docker, Cl/CD)**, and implementing **best coding practices**. Proven ability to collaborate in agile environments and deliver optimized, user-friendly solutions.

PROFILE SKILLS

Frontend Development:

- √ JavaScript
- √ React Native
- ✓ ReactJS
- ✓ NextJS
- √ VueJS
- √ TypeScript
- ✓ Zustand
- ✓ Redux
- ✓ API Integration
- √ Tailwind CSS

Backend Development:

- √ Node.js (NestJS, Express)
- √ Java (Spring Boot)
- √ GraphQL (Apollo/Prisma)
- √ TypeScript
- √ Firebase
- √ Mailgun (Email Handling)
- √ Handlebars (HBS) Template Engine

Database Management:

- √ MySQL
- ✓ PostgreSQL
- √ MongoDB

API Documentation:

√ Swagger

Microservices and Caching:

✓ Redis

Cloud Platforms:

- ✓ AWS (EC2, S3, Lambda, Amplify, Elastic Beanstalk, RDS, CloudWatch, SQS, SES)
- ✓ Docker
- √ CI/CD (AWS CodePipeline, GitHub)

Actions)

Testing:

- ✓ API Dog tool
- √ Jest (Unit Testing)
- ✓ Postman

Developer Tools:

- ✓ Atlassian Suite (Jira, Confluence)
- ✓ Trello
- √ Figma
- ✓ GitHub, Bitbucket, GitLab, CodeCommit

WORK EXPERIENCE

Backend Developer (Consultant/Freelance) Roni Al

November 2024 – Present

- Developing backend solutions and APIs from scratch using NestJS, NodeJS, MongoDB, and Prisma.
- Deploying applications to AWS Elastic Beanstalk during development and Render in production.
- Managing codebase and version control using GitHub.
- Collaborating with cross-functional teams to enhance product functionalities.
- Ensuring code quality and reliability through rigorous testing and optimization.
- Worked closely with cross-functional teams across different time zones, ensuring smooth development workflows.

Software Engineer

June 2023 - November 2024

White Cloak Technologies, Inc.

- Deployed to an Australian client through staff augmentation
- Developed and maintained web applications using NextJS, TypeScript, and AWS.
- Actively participated in agile methodologies, ensuring quality and timely project delivery.
- Developed UI/UX designs into functional components.
- Built reusable code and components.
- Collaborated with back-end developers for API integration.
- Conducted code reviews and provided feedback.

Full Stack Developer

June 2022 - June 2023

Ticketnation Philippines

- Pioneer developer, working closely with the CTO to build the backend API from scratch using NestJS, PostgreSQL, and Prisma.
- Designed and implemented scalable APIs for ticket purchasing, event management, and user authentication.
- Built the user-side platform, allowing customers to browse events and purchase tickets online.
- Developed and maintained the Admin and Partner Dashboards, enabling event organizers to manage ticket sales, promotions, and analytics.
- Integrated payment gateways for secure transactions and automated invoicing.
- Managed database operations using PostgreSQL with Prisma ORM, ensuring data consistency and performance.
- Used Docker to containerize the local PostgreSQL database, ensuring a consistent development environment.
- Deployed applications using AWS Elastic Beanstalk (EBS), RDS, Amplify, S3, Lambda, CodeCommit, and CodePipeline.
- Conducted unit testing and API performance optimizations, ensuring a seamless user experience.
- Collaborated with cross-functional teams in an agile startup environment, delivering high-quality features under tight deadlines.

Full Stack Developer

Altev Technologies (Client-Based Projects)

September 2021 – June 2023

- Developed and deployed MERN stack applications for various international clients from North America, Europe, Asia, and Australia.
- Built scalable and responsive front-end interfaces using ReactJS, NextJS, VueJS, and Tailwind CSS.
- Developed and optimized RESTful and GraphQL APIs with NodeJS. Express. NestJS, and Java (Spring Boot).
- Managed MongoDB and PostgreSQL databases, ensuring efficient data storage and retrieval.
- Integrated AWS services (EC2, S3, Lambda, CloudWatch) for cloud deployments.
- Implemented authentication and authorization mechanisms (JWT. RBAC) for secure access control.
- Worked closely with diverse, cross-functional teams in agile environments across different time zones.
- Followed CI/CD best practices using AWS CodePipeline and GitHub Actions for automated deployments.

Front-End Developer

September 2019 – September 2021

Pahiram.ph

- Developed responsive web applications focusing on user interfaces using ReactJS and Tailwind CSS.
- Collaborated in agile environments to deliver high-quality, scalable front-end solutions.
- Improved application performance through optimization techniques like React.memo and lazy loading.

EDUCATION

Bachelor of Science in Computer Science

2019 - 2022

Cavite State University - Imus Campus

PROJECTS & CONTRIBUTIONS

- Personal Blog: <u>Medium</u> Regularly writing technical content on JavaScript, backend optimization, and scalable architecture.
- Deployments: Experience deploying scalable applications on platforms like Render, Railway, and Vercel.