

# Kevin Chavarria

## Backend Developer | APIs, Microservices & Cloud Integrations

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### PROFESSIONAL SUMMARY

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Backend Developer with hands-on experience building REST APIs, microservices, and event-driven integrations using Node.js, NestJS, .NET, and PHP. Experience with React on the frontend, AWS and OpenShift for cloud deployment, and secure integrations for government and banking systems. Comfortable with SQL and NoSQL databases, Docker, and CI/CD pipelines. Strong foundation in clean code, design patterns, and unit testing. Built and deployed a production SaaS product independently, end to end.

### EXPERIENCE

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**Software Developer** Jul 2026 - Present  
3Tech Panama

- Build and maintain software using .NET, PHP, and React, deployed on OpenShift and AWS.
- Develop systems for government clients and secure integrations between banks and internal platforms.
- Deliver reliable, compliant software for regulated industries across the full stack.

**Software Developer / IT Operations (Part-time)** Dec 2025 - Present  
TD Solutions

- Build and maintain backend services in Node.js (NestJS) following clean architecture and design patterns (Singleton, Builder).
- Write unit tests for all core modules, ensuring fault tolerance and reliability in production.
- Containerize services with Docker; manage deployments via GitHub Actions CI/CD pipeline.
- Monitor production systems and resolve incidents within SLA windows; report availability to stakeholders.

**Tech Support L1** Jan 2026 - Jun 2026  
Foundever – Best Buy account

- Diagnosed and resolved software, hardware, and connectivity issues for end users.
- Explained technical solutions clearly to non-technical customers under high call volume.

**Backend Developer & Automation** Aug 2024 - Dec 2025  
Consultoria y Soluciones Caballero S.A.

- Designed and implemented REST APIs and microservices in Node.js integrated with Zoho, Odoo, and AWS API Gateway.
- Built event-driven automation workflows using webhooks and message queuing (n8n, AWS SQS).
- Integrated Kafka-based event pipelines for real-time data classification using LangChain AI models.
- Designed ETL processes and optimized queries across PostgreSQL, MySQL, and Oracle databases.
- Applied DRY, KISS, and SOLID principles; led code reviews and enforced coding standards.
- Used Redis for caching to reduce database load on high-traffic endpoints.

**Freelance Full Stack Developer** Ongoing  
Independent

- Built RPA scripts and automation flows for data synchronization between client platforms.
- Developed REST APIs and frontend interfaces using Node.js and React.

- Delivered small business websites and internal tools for independent clients using .NET and React.

## PROJECT

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### BookingYouNow – SaaS Booking Platform

2023 - Present

- Full-stack SaaS application built independently: React frontend, Node.js backend, with booking reminders and workflows automated in n8n.
- Deployed on a self-managed VPS with Nginx as reverse proxy; includes CI/CD pipeline and rollback plan.
- Live in production: bookingyounowapp.tdsolutionspa.com

## EDUCATION & CERTIFICATIONS

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### B.Sc. in Software Development

2022 - 2025

Universidad Tecnologica de Panama

**AWS Cloud Practitioner Foundations** – Amazon Web Services, 2025

**SQL Certificate** – UC Davis (Coursera), 2023

## TECHNICAL SKILLS

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**Languages:** Node.js, JavaScript, .NET, PHP, Python, Java

**Frameworks & Libraries:** NestJS, Express, React, Sequelize

**Databases:** PostgreSQL, MySQL, Oracle (PL/SQL), MongoDB, Redis

**Messaging & Integration:** Kafka, AWS SQS, Webhooks, n8n

**Cloud & DevOps:** AWS (EC2, Lambda, S3, API Gateway), OpenShift, Docker, Nginx, GitHub Actions, CI/CD, Linux

**Design Patterns & Practices:** Microservices, SOA, Singleton, Builder, Facade, DRY, KISS, SOLID

**Testing:** Unit Testing, Jest, fault-tolerant design

**AI Dev Tools:** Claude Code, GitHub Copilot, Cursor, LangChain

**Tools & Methods:** JIRA, Scrum / Kanban, Git