

Bernardo Torres Medina

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SUMMARY

Full Stack Engineer with experience building scalable and maintainable web applications, with a strong focus on backend development. Proficient in JavaScript, TypeScript, Node.js, and modern backend architectures using microservices, Docker/Kubernetes, and cloud platforms such as AWS and Google Cloud. Experienced in writing unit tests and end-to-end (E2E) tests to ensure application reliability and maintainability.

SKILLS

- **Programming Languages:** JavaScript, TypeScript, Java, Python
- **Frameworks and Libraries:** Node.js, React.js, Vue.js, Express.js, Nest.js, Spring, Django, Java EE
- **Databases:** SQL Server, Postgres, MySQL, MongoDB
- **Web Technologies:** HTML, CSS, SASS, Tailwind CSS, Bootstrap
- **Tools:** Docker, Kubernetes, Git, WordPress, Figma

EXPERIENCE

Intermercado (GB Plus)

Full Stack Engineer

Xalapa, Mexico
March 2023 - Present

- Developing a microservices-based application using NestJS, React.js, Docker, Kubernetes, and AWS, focusing on scalability and maintainability. Responsible for designing REST APIs, doing unit tests and e2e tests, implementing CI/CD workflows, and deploying services in containerized environments.
- Developed an ERP system used by 200+ employees and that has helped to increase sales by 13%. Built with Java, SQL Server and Vue.js.
- Automated client payment process using Node js and the Openpay SDK, increasing sales by 6%.

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Full Stack Engineer

Xalapa, Mexico
January 2022 - March 2023

- Developed scalable REST APIs using Node.js and Java, including unit and end-to-end (E2E) testing to ensure reliability and maintainability.
- Built SPA's using Vue.js and React.js focusing on performance and responsiveness.

Freelance

Web Designer

Remote
April 2020 - January 2022

- Designed and developed responsive websites using WordPress, Shopify, JavaScript, HTML and CSS.
- Enhanced soft skills in negotiation, requirements identification, and problem-solving.

Freelance

SQL Instructor

Remote
September 2020 - November 2020

- Conducted a SQL training for 15 accountants from the INEGI Veracruz focusing on helping them develop skills to build useful queries for their work.

EDUCATION

Universidad Veracruzana

Bachelor's in Software Engineering (Incomplete)

Xalapa, Mexico
2017 - 2020

CERTIFICATIONS

- [AWS Certified Cloud Practitioner](#) – Amazon Web Services, August 5th, 2024