

Mickael Knop

Full-stack Developer

Age: 25 years old

Location: Brazil

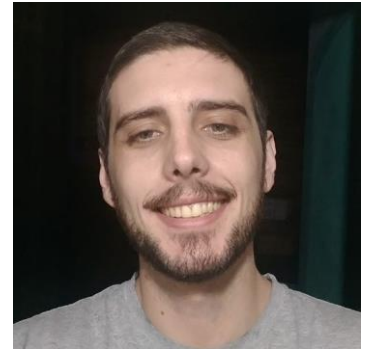
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I am a web developer with Bachelor of Information Systems. I'm a generalist dev, so, I seek to cover the widest range of knowledge about the entire software life cycle. Since I started, I've been working with different types of projects, like products delivering, banking platform, SaaS integrations and a couple more.

Technically speaking, I'm inside of the best practices of development such as Clean Code, DRY, data structures, programming paradigms, SOLID, design patterns, architectural patterns, Clean Arch, Test-Driven Development, distributed systems, cloud computing and more.

Professionally, I already maintained server-side applications built with JavaScript frameworks like Node/Express, PHP frameworks like Slim, CodeIgniter, and most of time Laravel, and Python with Flask. I also worked a good time with client-side applications that used Vanilla JS and jQuery, React and most part Angular with TypeScript, and cutting-edge frameworks like NextJS.

About infrastructure, I have experience with Linux, containers management with Docker and K8S, web servers with Nginx and Apache, relational databases with MySQL and SQL Server, non-relational databases with MongoDB. Code versioning with Git and cloud computing with Digital Ocean. I also know how to build pipelines with Actions and Jenkins.

I already worked with agile squads as Sr. Back-end alongside PO, Scrum Master, QAs, and other developers. We maintained control and deadlines of our Sprints through Jira. My English is at B2 level, so I can read/write almost natively, and have discussing in a regular cadence.

PROFISSIONAL EXPERIENCE

Company: PlanMob

Role: Mid-Level Backend Developer

Period: 10/2021 – 11/2022

Stacks: JS, Node, Docker, AWS API, MongoDB, Swagger, PHP, Design Patterns, PHPUnit

Description: Sustained a products delivering Node/Express API. Realized thirdy-party services integration with AWS and created a BFF API with PHP based on the main one, using Clean Arch and Test-Driven development.

Company: TrioMidia

Role: Junior Full-stack Developer

Period: 05/2020 – 08/2021

Stacks: PHP, Laravel, PhpMyAdmin, Linux, MySQL, jQuery, Vue.js, Digital Ocean, Expo, SSH, FTP

Description: Developed institutional, e-commerce and CMS applications. Mobile MVPs with Expo. Was also responsible for the infrastructure of the Apps.