

William Toro Martinez

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PROFILE

Full Stack Developer | Web Applications Specialist.

Innovative Full Stack Developer with over **five years of experience** delivering scalable, high-performance **web applications**. Expert in Angular, **React**, and **Node.js**, with a proven record of reducing server costs by 40% and enhancing database performance by 30%. Skilled in implementing containerized **microservices**, cloud-native solutions (**AWS**, **Heroku**, **DigitalOcean**, **Vercel**), and orchestrating efficient **CI/CD pipelines**. Adept at problem-solving, fostering team collaboration, and delivering tailored solutions for dynamic project requirements.

SKILLS

- | | | |
|--------------------|--------------|-----------------|
| ● Python | ● Docker | ● AWS (EC2, S3) |
| ● JavaScript | ● Express | ● Jest |
| ● Node.js Nestjs | ● Angular | ● React Native |
| ● MongoDB SQL | ● TypeScript | ● HTML |
| ● Reactjs | ● Kubernetes | ● CSS |
| ● Git Nginx | ● Flask | ● Selenium |

WORK EXPERIENCE

Freelance Full Stack Developer

(Jan 2019 – present)

- **Custom Web Development:** Engineered interactive dashboards with **React.js** and **Next.js**, improving user engagement by **25%**. Reduced backend latency by **30%** using optimized **Python** scripts and caching strategies.
- **E-commerce Solutions:** Designed secure e-commerce platforms with **Angular** and **NestJS**, handling over 10,000 daily transactions with 99.9% uptime.
- **Automation & Optimization:** Automated data extraction **pipelines** with **Python**, reducing manual effort by **40%**. Enhanced database queries with **MongoDB**, lowering operational costs by **25%**.

EDUCATION

- **Smart Language Academy** *(Aug 2023 – Present)*
 - Taking level **C1** in English.
- **Platzi** *(Jan 2019 – Present)*
 - **Node.js** Course: **Database** with **MongoDB** and **WebSockets**.
 - Introduction to **Selenium** with **Python** course.
 - **E-Commerce** Fundamentals Course.
 - Fundamentals of Software **Engineering**.
- **Udemy** *(Jul 2018 – Present)*
 - **NestJS: Node + Angular-style** Typescript to create APIS.
 - **Full-Stack CRUD** with **React JS**, **ASP.NET** Core and **SQL Server**.
 - **TypeScript**, **React Native CLI**, **GPS**, **polylines**, **hooks**, **authentication**, **deployments**.
 - Complete infrastructure as code course using **AWS CloudFormation**.
 - **Kali Linux**. Computer Security. **Pentesting**. Hacking.