

Luis Toubes

Lead Software Engineer



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toubes



PROFESSIONAL SUMMARY

Software Engineer with over 20 years of experience building scalable and reliable web applications and managing server environments. Specializing in **JavaScript, Node.js, React**, and **DevOps practices**, with a strong focus on improving team efficiency and optimizing user experience. Extensive experience in **QA Automation**, implementing **CI/CD pipelines**, and automating tests to ensure robust and efficient delivery. Proven track record of leading frontend development teams, and collaborating with key stakeholders to achieve business objectives.

EXPERIENCE

GARTNER DIGITAL MARKETS | ENGINEERING LEAD

April 2024 – Present | Barcelona, Spain

- Leading the frontend team's growth through development practices and code reviews, ensuring high-quality, efficient coding.
- Working closely with Product Owners, designers, and A/B testing initiatives via LaunchDarkly to align business goals with technical solutions.
- Creating analytics dashboards with FullStory and GA4 to support data-driven decision making.

GARTNER DIGITAL MARKETS | SENIOR SOFTWARE ENGINEER

September 2019 – March 2024 | Barcelona, Spain

- Focused on developing full-stack solutions using **React, Node.js, Next.js, Docker**, and enhancing search functionality with **Elasticsearch**.
- Played a key role in web performance improvements, integrating **Google Web Vitals** and optimizing application load times.
- Developed and maintained robust, reusable components in **Storybook**, enhancing consistency across multiple projects.
- Collaborated closely with product and QA teams, implementing **CI/CD practices** and comprehensive test coverage to improve reliability and reduce development cycles.

INNOIT CONSULTING | SENIOR SOFTWARE ENGINEER

January 2019 – August 2019 | Barcelona, Spain

- Developed a global marketplace ecosystem connecting investors and developers in the New Residential Property Construction sector.
- Built an isomorphic application with **React.js, SUI Components, Node.js, Docker**, and **ElasticSearch**, optimizing it for performance and scalability.
- Focused on creating a frontend-first approach while collaborating with backend engineers to deliver a responsive and high-performing product.

TRAFFIC NETWORK SOLUTIONS SL | SENIOR SOFTWARE ENGINEER

February 2018 – December 2019 | Barcelona, Spain

- Designed and implemented a scalable architecture based on **Docker containers** for a monolithic web system built with PHP, JavaScript, and MariaDB.
- Developed a new backend platform using **Node.js, Feathers.js**, and the **MQTT messaging protocol** to improve the management of global device networks.
- Successfully introduced a **CI/CD workflow** using **Gitlab**, increasing visibility, reducing overhead, and enhancing consistency on the platform.

SKILLS

PROGRAMMING

Proficient:

JavaScript • Shell • CSS3 • HTML5

Familiar:

Java • Python • C

LIBRARIES/Frameworks

React.js • Next.js • Node.js • Cypress • Storybook

TOOLS/PLATFORMS

GitHub Actions • Amazon AWS • Docker • Kubernetes

EDUCATION

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UCAB MASTER'S IN COMPUTER SCIENCE

1998 - 2003 | Caracas, Venezuela

REFERENCES

Albert Casanovas

Engineering Manager, Gartner Inc.



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John Benavides

Senior Software Developer, People C.A.



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