

BORJA LLORENTE

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SUMMARY

Results-driven Lead Developer with a proven history of successfully leading software projects spanning more than 9 + years. Experienced in driving teams to deliver high-quality software on time and within scope. Effective communicator and mentor, skilled in providing guidance and fostering professional growth. Committed to pushing the boundaries of innovation, optimizing codebase efficiency, and driving exceptional team performance.

TECHNICAL SKILLS

Languages & Frameworks: Java, JavaScript, TypeScript, NodeJS, React, Angular, NextJS, VueJS, Spring Boot, Ionic

Cloud & DevOps: AWS, GCP, Docker, Jenkins, CI/CD, Salesforce

Databases: SQL, MongoDB, Redis

Other Tools & Practices: Agile/Scrum, Jira, Git, Webpack, TensorFlow, Confluence

WORK HISTORY

WorldLink - | **March 2022 – Actual**

• **Full Stack & Lead - Citibank** (March 2022 - Current):

I became a member of Worldink as a Senior FullStack Developer and was quickly promoted to Reference Lead in the area.

We continued to add features to a web application that works on mobile devices, tablets, and desktops. We handle all new credit cards of several partners and change the look and feel of the application based on the partner's preferences.

Highlights:

- Migrate applications from Angular 7 to 17.
- Implement hooks and rules to improve the quality of the code.
- Drive the adoption of best practices for software development, including version control, automated testing, continuous integration, and deployment.
- Implement hooks and rules to improve the quality of the code.

Webpack, NodeJS, Angular, Typescript, JavaScript, Docker, Agile, Scrum, JIRA, Jenkins, Java, Spring Boot.

• **Full Stack & Lead** (March 2022 - Current):

- Developed and maintained web applications using React.js and Next.js, ensuring high performance and responsiveness.
- Collaborated with the team to design and implement new features, improving user experience and interface design.
- Optimized applications for maximum speed and scalability.
- Conducted code reviews and provided constructive feedback to team members, ensuring code quality and adherence to best practices.
- Worked closely with UI/UX designers and backend developers to ensure seamless integration and functionality.
- Implemented unit tests using Jest, increasing test coverage by 75%.
- Assisted in the deployment process and performed troubleshooting and debugging when necessary.

Webpack, NodeJS, React, JSX, JavaScript, Next, Agile, Scrum, JIRA, Jenkins.

Sngular | December 2016 – March 2022

• **Tech Lead & Full Stack - PNC Bank** (June 2018 - March 2022):

I joined as a Senior Software Engineer (85% coding, 15% roadmap & technical leadership) to build from scratch the application, understand the requirements, and improve the platform. Promoted in Aug 2019 to tech lead the team (shift to 60% coding, 40% leadership - architecture, people, process), managing a small team (with various profiles, ages, and roles), establishing rules as a team to improve our quality, performance, velocity coding and coordinated the team to accomplish the deliverables as well as mentorship and support the local teams that use the product. Front-end liaison for the UX team, product managers, developers, and product stakeholders, and primary intermediary for integrating back-end APIs with front-end architecture.

Highlights:

- Improve the deployments from manual to CD/CI with Jenkins, Docker, and OpenShift.
- Update the app from Angular 7 to 10 & Java 8 to 11 as well as SpringBoot, in order to avoid vulnerabilities at the code level and platform used, in addition to the performance.
- Design and develop the architecture with Angular plus a mock server in NodeJS to speed faster development while we wait for third-party integration.
- Break down the backend part into microservices as well as develop microservices using Spring Boot and exposing REST API endpoints.
- Reduced key UI interactions from ~15 seconds to ~0.3 seconds response times and cross-device sync from ~20sec to ~1 sec. [Angular, Apache]

Team Management, Agile, Confluence, JIRA, Angular, Java, Maven, Kafka, SpringBoot, NodeJS, Jenkins, Docker, Apache, Nginx.

● **Full Stack- Alfred BOT & AI** (April 2018 - June 2018):

Joined as a Back-end developer with NodeJS. I was responsible for improving diverse chatbots and implementing all those bots with different platforms such as Facebook, Google, Slack, Telegram, etc. As part of the team, I was able to meet clients, get information and feedback, understand the requirements, and implement those features, giving more value to the project.

Highlights:

- Be able to interact with the bots via speaking (Google, Alexa, Physical robot) or writing.
- Implement and integrate third parties such as vacuum robots, dishwashers, coffee machine, etc.
- Automatization of daily processes like good morning routines and turning the lights on at X time.

IA, TensorFlow, Mongo, Webpack, NodeJS, Agile, AI, JIRA.

● **Front-End - BBVA** (July 2017 - April 2018):

14th hire; built several front-end applications in different frameworks.

- Built a front-end application in Python to be in charge of handling the authentication.
- The Google Cloud Platform department allows us to integrate all the products with the apps from Google Spreadsheets to the hosting.

React, Vue.js, Angular, Gulp, Python, Google Cloud Platform, Agile, JIRA

● **Back-End - Fintonic** (December 2016 - June 2017):

- Build an insurance calculator plus a status machine to maintain your quote in NodeJS using MongoDB.
- Integration with third parties such as Mapfre, Liberty, and other insurance companies.

NodeJS, Webpack, Gulp, JIRA, Trello, Salesforce, Redis.

ThinkSmart - | December 2015 – December 2016

- **Full Stack:**

I joined as a Front End Engineer and switched after 6 months to Full-Stack (NodeJS, SQL, Angular, and Salesforce). I created an application in the Salesforce environment, updating Apex and Visualforce code, in addition to managing dashboards, reports, forms, templates, page layouts, workflows, and approvals, creating and maintaining custom objects, fields, and reports. It was a gamification portal to incentivize the employees and help them improve their sales skills, as well as have healthy competition to achieve goals. We were able to get to influential clients like Coca-Cola, BMW, Mercedes, etc, along with multiple countries.

The “killer feature” was creating our app outside the Salesforce environment but using the same database, having notifications and changes in real-time without a “Salesforce License”.

Highlights:

- Integration of NodeJS with Socket.IO and MySQL to get data in real-time and integrate with the Angular app using Salesforce DB.
- Implement and use Redis to improve the performance of the petitions.
- Managing different roles, profiles, and permissions from the outside as well as together with Salesforce.

SalesForce, NodeJS, SQL, AngularJS, Redis, Agile, Scrum, Kanban, JIRA, Trello.

EvolGroup - | April 2015 – December 2015

- **Developer:**

- Software design oriented to the web
- Analysis, design, and development of apps.
- Design Database
- Analysis and development of systems
- UX

PHP, MySQL, NodeJS, Laravel, JS, JQuery, AngularJS, Ionic, BackboneJS, D3 Charts.

EDUCATION

2023-2025 Bachelor's Degree in Computer Engineering (UNIR)

2019-2021 Udemmy Courses (Sngular)

2016 Online Course.ASP (Adams Academy, Madrid)

2015 Online Course of Web Services (Adams Academy, Madrid)

2014 Higher technician in the development of web applications (IES Mirasierra)

TECH TALK

2019 Speaker at Sngular Tech Talk on NodeJS, sharing insights with 20+ engineers. (Sngular)

LANGUAGES

Spanish: Mother tongue

English: Professional working proficiency (B2)