

Jonathan Jesús Bracho Cogollo

Frontend | Full Stack Developer

A highly skilled and experienced Frontend Developer with over 2 years of experience in developing with React and TypeScript. Proficient in coding unit tests with Jest, using Scrum for agile methodologies and Git & GitHub for version control. Strong background in problem solving, strategic planning and team leadership. Holds multiple certifications in React, TypeScript, and Web Development. Holds a Bachelor's degree in Math and Physics Education, a Master's degree in Business Administration and Management, and a Full Stack Developer certification. Fluent in English and Spanish, with an EF SET English Certificate (C2 Proficient) and experience as a bilingual teacher. Strongly committed to continuous learning and professional development.

CONTACT

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Madrid, Spain.

SKILLS

- **Teach Skills:**

Programming Languages: TypeScript, JavaScript. | **Web technologies:** HTML5, CSS3. | **Frameworks/Libraries:** React, Redux-toolkit, Nodejs, Expressjs, Nextjs, Cypress, Jest, TailwindCSS, Chakra UI, Material UI. | **Databases/ORM:** MongoDB, PostgreSQL, Mongoose, Sequelize. | **Version control:** Git & Github. | **Project management:** Jira, Slack, Trello. | **Methodology:** Scrum.

- **Soft Skills:**

Effective and assertive communication: Interviewing potential candidates for tutoring, interacting constantly with parents, representatives or guardians, attending and providing solutions to their requests and/or resolving conflicts.

Teamwork: Significant collaboration during the development of projects applying Scrum methodology. Increase the number of students collaborating closely with the Marketing team.

Leadership: As a Full Stack Teaching Assistant, lead groups during their learning process and enhance the development of technical skills and soft skills. Organize, supervise and evaluate the annual and quarterly plans developed with the management team and advise the members of the organization for their correct execution towards the achievement of the common objectives.

Regularly contributing to open-source software: As a Frontend developer, I've started working on contributing to the open-source community by creating reusable components as well as custom-hooks all coded with typescript.

PROFESSIONAL EXPERIENCE

Instructor, Frontend | Full Stack Developer | ATEXIS Academy, Madrid, Spain. November - December 2022.

As a highly experienced and skilled professional with over 12 years of experience in education, I am well-equipped to lead and instruct students in the development of their full stack development skills. My expertise includes teaching coding and utilizing various development frameworks and libraries, deploying and testing applications, and executing projects with the SCRUM methodology. I was able to effectively troubleshoot code and manage pair programming sessions while providing valuable feedback on student projects. My strong communication and problem-solving skills, along with my extensive background in physics education and teaching, made me a valuable asset to this educational institution.

Frontend Developer | BlustFunnels, Madrid, Spain. January 2021 - November 2022.

As a Frontend Developer for Blast Funnels, I developed and maintained the company's website and web-based applications using my expertise in React, TypeScript, and unit testing with Jest. I was able to work efficiently with the development team to achieve project deadlines and provide high-quality products because of my knowledge with agile methodology and scrum. In order to make sure that all of the code was correctly maintained and managed, I also used Git and GitHub as version control systems. I was a useful member of the team and contributed to the success of the business thanks to my knowledge in web development and my capacity for writing clean, effective code.

Frontend focused, Full Stack Developer | Remote - Four Tools Language Academy, Madrid, Spain. January 2020 - December 2020.

As a highly experienced full stack developer with a strong background in both frontend and backend development, I have successfully led the development of a robust internal management tool for Four Tools Languages Academy. Utilizing my expertise in the MERN stack, including React.js and Typescript, I was responsible for the design and development of the frontend, working closely with another developer to ensure seamless integration with the backend, built using Node.js, MongoDB Atlas and Typescript.

With a proven track record of delivering high-quality, stable, resilient and maintainable components, I am well-versed in utilizing version control tools such as Git and Github, and have experience working in an agile environment using the SCRUM methodology.

I have a proven ability to effectively communicate and collaborate with team members from a variety of disciplines, including engineering, design, product development, and business development, in order to deliver technical solutions that meet the needs of the business. My skills as a good communicator and problem solver, as well as my expertise in frontend development, make me a valuable asset to achieve the goals on this project..

Frontend | Full Stack Web Developer | Remote - Henry Bootcamp, Buenos Aires, Argentina. October - December 2019.

World Travelers: <https://worldtravelers-app.herokuapp.com/>

I was part of the team of developers in charge of the design and development of a SPA using Next.js and Typescript. The databases used were Postgres and MongoDB with Prisma and Mongoose as ORMs. The backend was developed using Socket.io, Nodemailer, Auth0 and Cloudinary. The frontend with ChakraUI, React, ReactQuery, Leaflet, Rainbowkit, Wagmi, Ethers.js. Version controls were Git & Github and the methodology used was SCRUM.

I was responsible for the design and development of the frontend of the application in team with another developer. The deployment was configured with railway for the database and heroku for backend and frontend.

- As a user you can filter, sort, search, create trips, join other trips, pay through paypal or web3 and comment on tourist activities and chat with other users. As admin user, you can create tourist activities in destination cities previously added.
- Design and development of a SPA using nextjs, typescript, Socket.io, prisma, MongoDB, Postgres, ChakraUI.
- Link to the repository: <<https://github.com/AngelPM9506/PF-SoyHenry>>

Full Stack Teaching Assistant | Remote - Henry, Buenos Aires, Argentina. October - December 2019.

- Coordinate a group of students to achieve integration into the study group.
- Guide students in the first steps of the course.
- Assist in the resolution of exercises and promote group collaboration (Pair Programming).
- Propose ideas for the improvement of the Bootcamp processes.

Full Stack Web Developer | Remote - Henry Bootcamp, Buenos Aires, Argentina. August - September 2019.

Pokemon App: <https://pokemon-app-by-jonathanbracho.vercel.app/>

- I developed a Pokemon App that allowed users to search, filter, and sort Pokemons, as well as create and update them. The frontend was built with React, Redux, and pure CSS, while the backend was built with Node.js and Express. The database was set up by PostgreSQL and Sequelize.
- Link to the repository: <<https://github.com/JonathanJB88/PI-Pokemon>>

ACADEMIC BACKGROUND

Full Stack Web Developer. Henry Bootcamp. 700 hours. Argentina | 2019.

Master's Degree in Educational Administration. Rafael María Baralt University, Venezuela. | 2017.

Bachelor's Degree in Mathematics and Physics Education. University of Zulia, Venezuela. | 2011.

PROFESSIONAL BACKGROUND

Tutor Manager | Remote - Sparrow Online Languages Academy | January 2016 - August 2019

- Review and analyze the profile of candidates and interview potential tutors.
- Train tutors in the use of the technological tools of the company's online teaching system.
- Supervise, evaluate and improve tutors' teaching and learning processes.

English & Spanish Teacher | Remote - Bestone Online Languages Academy | September 2016 - October 2018.

- Tutoring children between the ages of 5 and 14 through lessons focused on communication and the production of spontaneous oral expressions.

School Principal | UE José Antonio Anzoátegui | May 2013 - September 2016.

- As manager or director of this educational institution, I fulfilled responsibilities such as:
 - Leading the teaching team.
 - Planning, organizing, directing, executing, supervising and evaluating the learning process.
 - Managing the elaboration, execution and evaluation of the institutional project and annual plan.
 - Representing the organization before the national supervisory body and being an active part of important meetings where topics of national interest in favor of the educational process were discussed.