

CAMILO BOTERO

FULLSTACK SOFTWARE DEVELOPER

SUMMARY

- Results-driven Software Developer with over 10 years of experience delivering scalable, user-focused solutions across diverse industries in fintech, web3, healthcare.
- Skilled at bridging complex systems with intuitive design, translating technical requirements into seamless user experiences.
- Proven track record developing high-quality, performant products using React, Next.js, TypeScript, and Tailwind CSS.
- Experienced in leading project scopes, mentoring teams, and fostering strong engineering practices in dynamic, fast-paced environments.



CONTACT

Home: Chicago, Illinois

Phone: 312-507-1944

Email: camiloboterodev@gmail.com

EXPERIENCE

SENIOR FRONTEND DEVELOPER, 09/2025 – Current

MONKEY TILT (remote)

- Contributed to the development of a Solana trading bot on Telegram (Grammy), building user-facing features and workflows that improved the overall user experience, and establishing automated E2E testing within CI/CD for reliable deployments.
- Built frontend features for a prediction market platform leveraging SolidJS, PandaCSS, and typescript, enabling users to interact with polymarket through a streamlined interface.

WEB3 SENIOR FRONTEND DEVELOPER, 01/2023 – 08/2024

GFX LABS (Chicago, USA)

- Developed and launched Oku Trade, a decentralized exchange (DEX), and bridge aggregator built on top of Uniswap V3.
- Led the development of Oku Analytics, a web app for visualizing: protocol stats, covering pools, tokens, and positions; across 16 Ethereum virtual machines (EVM) chains and layer twos (L2s).
- Built responsive, data-rich interfaces using React, TypeScript, Wagmi, Viem, Tailwind CSS, echarts, gRPC, and Figma.

SENIOR FULLSTACK SOFTWARE DEVELOPER, 10/2021 – 08/2022

NOTABENE (remote)

- Collaborated with cross-functional teams around the world (including legal, compliance, and sales) to develop and maintain the company's flagship software product, a travel rule protocol for companies involved in crypto transactions.
- Built solutions for the Travel Rule in crypto transactions using decentralized identity (DID) and verifiable credentials.

SKILLS

- JavaScript
- Typescript
- React
- NextJS
- SolidJS
- Redux
- Zustand
- Grammy
- Jest
- Jasmine
- Playwright
- Figma
- CSS
- Tailwind
- PandaCSS
- GraphQL
- REST
- gRPC
- Node
- C#
- Express
- Net Core
- WebAPI
- Solidity
- Wagmi
- Viem
- Web3js
- Ethers
- Moralis
- PostgreSQL

- Employed agile methodologies to coordinate work across distributed teams around the world and ship features efficiently.
- Tech stack included React, TypeScript, Next.js, GraphQL, Node.js, Express, PostgreSQL, Docker, and AWS.

WEB3 FULLSTACK SOFTWARE DEVELOPER, 01/2021 – 09/2021 **COSTA RICA SOFTWARE SERVICES (remote)**

- Architected and implemented a full-stack web application to visualize NFTs on smart TVs and enable users to create and manage their own NFT collections.
- Led requirement gathering sessions and discussions with stakeholders, including an investor in the NFT space.
- Built the application from the ground up using React, TypeScript, Node.js, Express, Web3.js, MongoDB, and Redux.

- MySQL
- SQL Server
- MongoDB
- AWS
- Docker
- Helm
- Git
- GitHub
- Gitlab
- SCRUM (Agile)

TEAM LEAD, FULL STACK DEVELOPER, 01/2020 – 01/2021 **COSTA RICA SOFTWARE SERVICES (remote)**

- Led a distributed team of 4 developers (junior to senior levels), coordinating the implementation of Work Groups Davinci (a task management tool for creatives).
- Managed client expectations while actively contributing to the development of the platform.
- Tech stack included React, TypeScript, C#, .NET Core, GraphQL, PostgreSQL, Docker, and AWS.

WEBSITES, PORTFOLIOS, PROFILES

- Github: [camiloab01](#) 
- Website: [camiloab01.dev](#) 
- LinkedIn: [camilo-botero-dev](#) 

FULLSTACK SOFTWARE DEVELOPER, 02/2017 – 01/2020 **CRITICAL MASS (Heredia, Costa Rica)**

- Delivered a wide range of software development and programming tasks for Omnicom Health Group, a \$13B pharmaceutical advertising client in the health industry.
- Built a platform to screen and select patients for pharmaceutical trials. Dealing with HIPAA and PII data. Using: .NET (MVC, WebAPI) and frontend tools like React and Knockout.js.
- Contributed to marketing data initiatives by scripting in Google AdWords to track and analyze campaign performance.
- Tech stack included React, C#, .NET Core, MVC, WebAPI, and Google AdWords.

FULL STACK SOFTWARE DEVELOPER, 01/2013 – 02/2017 **EX SQUARED (San José, Costa Rica)**

- Worked with Eze Software, a fintech company building software for traders and hedge fund managers. And contributed to their flagship platform by modernizing a legacy desktop system into a cloud-based SaaS solution.
- Designed and delivered a FINRA reporting tool by enabling compliance with strict regulatory and financial audit requirements.
- Enhanced the platform's data warehouse and analytics capabilities by improving portfolio insights, risk assessment, and reporting efficiency.
- Partnered with product managers to develop financial applications for asset and fund management by leveraging TypeScript, .NET Core, C#, Web API, and SQL Server.

EDUCATION AND TRAINING

SOFTWARE ENGINEERING

CENFOTEC

PHYSICS

UNIVERSIDAD DE COSTA RICA

SMART CONTRACTS, DEVELOPMENT AND SECURITY

CYFRIN UPDRAFT

FIGMA UI

MEMORISELY

SCRUM MASTER

SCRUM STUDY

FREELANCE PROJECTS

- **GAME OF SILKS** (Web3 Gaming), FULLSTACK DEVELOPER, 08/01/22,
12/01/22: Collaborated with a team of developers to build the web platform for Game of Silks, a Web3 strategy game tied to real-world thoroughbred horse racing., Developed features enabling users to interact with the metaverse, connect wallets, and buy/sell NFTs., Tech stack included React, TypeScript, Next.js, .NET, and Moralis.
- **PILSEN WELLNESS CENTER** (Non Profit), WEB APP DEVELOPER, 06/01/24,
12/01/24: Implemented a full web application to support client services and online presence using NextJS, TypeScript, and Tailwind., Delivered a user-friendly interface optimized for accessibility and performance., Provided end-to-end development support, from requirements gathering to deployment.
- **SORELLA LABS** (Web3 Defi), SENIOR FRONTEND DEVELOPER, 12/01/24,
03/01/25: Contributed to the frontend development of Angstrom, a Web3 application integrated with Uniswap V4., Leveraged Sorella's off-chain network to manage transaction ordering, prevent arbitrage, and protect swappers and LPs from MEV., Built responsive UI components and user-facing features with Next.js, Redux, TypeScript, Wagmi, and Tailwind CSS.
- **STEALTH STARTUP** (Web3, Solana), FRONTEND DEVELOPER, 03/01/25,
09/01/25: Designed and developed a decentralized exchange (DEX) on the Solana blockchain., Built performant, responsive web interfaces using Next.js and TypeScript., Collaborated closely with the founding team to implement core user flows and ensure seamless blockchain interactions.
- **STEALTH STARTUP** (Early Startup), TECH CONSULTING, 01/01/25,
12/31/25: Engaged as a consultant, advising and developing web application infrastructure., Supporting product strategy and technical execution in an early-stage environment., Contributing expertise in modern frontend frameworks, and scalable architecture design.