# Carl Braker

## Full Stack Web Developer

## PERSONAL INFO

Innovative, task-driven professional with 6 years of experience in WEB DESIGN & DEVELOPMENT across diverse industries. Equipped with a record of success in consistently identifying and providing the technological needs of companies through ingenious innovation. Proficient in javascript frameworks such as React.js and Vue.js, creating UX/UI user interfaces, writing and testing codes, troubleshooting simple/complex issues, and implementing new features based on user feedback. Currently looking for the position to make progress in Web3 Development skills focusing on javascript/typescript technologies.

## CONTACT

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- 🎮 Carl.B#0415
- Ⓢ live:.cid.621df5a91e6c3f53

## EXPERIENCE

### Blockchain Developer (Fully Remote)

**Block,** *New Albany, US · Sep, 2021 - Current*

- Performed initial client assessment analysis to begin the research process and supported the Chief Operating Officer with daily operational functions.
- Defined the structure of the blockchain development for the product team and defined the access controls and security and environment.
- Launched token sales, developed time-based rules for backing up and restoring system and MySQL, and performed maintenance tasks on administrative Linux server.
- Handled all types of programming languages, worked with Git/Github, developed server-side and front-end software, and offered issue tracking and customer support.
- Managed, mentored, and developed other programmers, while writing, planning, and executing the migration of more than 200 website services to cloud-based services.

### Software Engineer

**EMURGO,** *Shinjuku, Japan · May, 2019 - Aug, 2021*

- Developed real estate valuation, analytics, and platform technology solutions as part of a 7-member team.
- Performed initial clients' assessments and analysis to begin research process.
- Defined the structure of the blockchain development for the product team and defined the access controls and security and environment.
- Worked with product managers to re-architect a multi-page web app into a single page web-app, boosting yearly revenue by $1.4M
- Built RESTful APIs that served data to the Javascript front-end based on dynamically chosen user inputs that handled over 500,000 concurrent users.
- Participated in code reviews with product team, and gained feedback from senior engineers and experience in writing custom, scalable code.

## SKILLS

HTML5 & CSS3   Javascript
Typescript   PHP   Laravel
React / Redux   Next.js   Vue.js
Vuex   Nuxt.js   Material UI
Ant Design   MDB React   Vuetify
Vue Storefront   Quasar   MySQL
MongoDB   RESTful API   GraphQL
Web3   Solidity   Git/Github/Gutlab
AWS   Storybook   Figma   Adobe XD

## EDUCATION

**BSc in Computer Engineering**

National University of Ireland, Galway , 2010 - 2014

**Course Name:**

Computer Science and Information Technology

**CAO Code:** GY350

**College / School**

College of Science and Engineering

## LANGUAGES

English

## PART TIME

Football / Chess / Video Games

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**LineupAppQ,** *New York, US · Aug, 2017 - Apr, 2019*

- Designed and implemented web applications along with 3rd-party software integrations as a web team liaison for all inter-departmental and customer-facing projects.
- Developed full-stack web applications which processed, analyzed, and rendered data visually.
- Wrote front-end code, back-end cod, integrated 4+ with frameworks and APIs, and utilized multiple CLI tools and configuration GUIs.
- Collaborated in a team of ten members, creating performant codebases and meeting clients' requirements before deadlines.
- Managed time-sensitive updates, including content changes and database upgrades.
- Mentored 6 team members, enabling them to achieve professional growth and personal goals.

## Front End Developer

**KEO Tech Solutions,** *Lagos, Nigeria · Oct, 2015 - Jul, 2017*

- Utilized HTML, CSS, and Javascript to create 100+ responsive landing pages for both company and client.
- Participated in the initial wave of developers learning and implementing the React.js libraries.
- Formulated and implemented improvements on cleanup process and performance, minimizing downtime by around 15%.
- Maximized applications' efficiency, data quality, scope, operability, and flexibility.
- Used various ideas from distributed computing, large-scale design, real-time data processing, data storage to solve challenging dataset problems.
- Developed app integration with REST / SOAP and other APIs for Google Maps, social media logins, payment processors, and other services.