

Antonio Cuadra

Full-Stack Developer | Gardner, MA

[LinkedIn](#) | (978) 340-0485 | acuadraq.com | acuadraq@gmail.com | [GitHub](#)

Skills

- HTML | CSS | JavaScript | TypeScript | Python | Django | PostgreSQL | MSSQL | MongoDB | Firebase | Node | Express | React | Next | Redux | React Native | React Expo | Tailwind | Prisma | Material UI | Git | Docker
- Jest | Playwright | Unit Testing
- Frontend | Backend | Full-Stack | English, Spanish *All professional proficiency or above*

Experience

- | | | | |
|--|------------------------------------|---------------|--------------------------|
| Frontend Developer | <u>Ahinko International</u> | <i>Remote</i> | 02/2022 - Current |
| <ul style="list-style-type: none">• Led the design and development of multiple websites B2B, resulting in more intuitive and user-friendly experiences with an increase of up to 40% in user traffic, using the latest technologies of React, Next and Tailwind.• Implemented testing with Jest and Playwright in business websites that handled multiple users daily to proactively prevent any unexpected interruptions, ensuring smooth and uninterrupted user experiences.• This testing approach resulted in the delivery of features quickly, without concerns about incorrect behaviors or disruptions.• Led the development of several applications C2C, from identifying system requirements and partner dependencies to workload balancing, software implementation, engineering and testing with React Native and React Expo.• Continuous Integration/Deployment Integration, pull requests, code reviews, unit/integration testing.• Mentored developers by providing best practices, resulting in skill development and increased code quality. | | | |
| Frontend Developer | <u>Applaudo Studios</u> | <i>Remote</i> | 09/2021 - 02/2022 |
| <ul style="list-style-type: none">• Played a key role in implementing state management using Redux, effectively managing application state and enhancing user interactions.• Brought forth innovative ideas for diversifying development technologies, resulting in the successful execution of new ideas and solutions that enhanced user experiences and streamlined development processes.• Assisted in optimizing React applications for top-notch performance, skillfully applying code splitting, lazy loading, and other performance optimization techniques. | | | |
| Full-Stack Developer | <u>Kronoscode</u> | <i>Remote</i> | 02/2021 - 09/2021 |
| <ul style="list-style-type: none">• Designed and implemented complex frontend features in React, driving a notable 20% increase in user engagement and extending average time spent on the platform by 10%.• Implemented scalable APIs to serve several requests daily using Django.• Utilized containerization technologies (Docker) to create development environments that matched production setups, ensuring consistent behavior across stages.• Optimized performance, and response times by implementing caching mechanisms and it went from 12s to 3s. | | | |

Education

- | | | | |
|--|---|---------------------------|--------------------------|
| Bachelor of Engineering | <u>American University (UAM)</u> | <i>Managua, Nicaragua</i> | 02/2017 - 12/2021 |
| <ul style="list-style-type: none">• Major in Systems Engineering | | | |
| Project Management | <u>American University (UAM)</u> | <i>Managua, Nicaragua</i> | 06/2021 - 12/2021 |
| <ul style="list-style-type: none">• Participated in hands-on learning experience where we created a product from inception to market | | | |

Projects

- **Techtales-AI**: Developed a website to create blogs with AI by simply adding a title (Next, OpenAI API, Tailwind, Prisma, MongoDB). Link to [Website](#) (07/2023)