Derek Cantillo

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 derek-cantillo | derekcantillo

Professional Profile

Systems Engineer and Frontend Developer with over 4 years of experience building scalable web and mobile applications using React, Next.js, and React Native, with complementary experience in Node.js and Python for fullstack projects. I have worked as a consultant on high-criticality digital products, participating in the design, development, and production deployment of core features. I focus on code quality, user experience, and effective collaboration, with strong adaptability across different business domains.

Experience

Software Development Consultant, Sofka Technologies – Remote   Nov 2024 – presente
Project for a financial sector client (Blu Diners Club).
- Development and maintenance of core features for a financial web and mobile application, including Transfers, Beneficiary Management, Cardless Withdrawals, QR Payments (DeUna), and Card Payments, used daily by real customers.
- Active participation in successful production releases of critical features, ensuring stability, performance, and user experience.
- Implementation of transactional flows with a strong focus on usability, reliability, and frontend best practices.
- **Stack:** React, React Native, Next.js, TypeScript, Tailwind CSS, Azure DevOps

Mid-Senior Frontend Developer, BTI Rebus Technology – Remote   Jul 2022 – Nov 2024
Web and mobile application development for multiple client projects.
- Frontend leadership in sports betting and fantasy esports applications, working with international teams in English and contributing to architectural decisions and best practices.
- Development and launch of the MVP for a Brazilian application aligned with the Qatar 2022 World Cup.
- Technical leadership on Play Clout, with deployments to Google Play and the App Store and continuous product evolution.
- Development of new features and continuous improvement of user experience.
- **Stack:** React, React Native, Next.js, TypeScript, Tailwind CSS, Azure DevOps

Full Stack Developer, INVEMAR – Santa Marta, Colombia   Feb 2022 – Jul 2022
Development of data-driven web platforms and internal tools.
- Fullstack development using React and Django Rest Framework.
- Process automation with Python and implementation of web scraping using BeautifulSoup and Scrapy.
- Work with Oracle SQL and collaboration with cross-functional teams to deliver integrated solutions.
- **Stack:** React, Python, Django Rest Framework, Oracle SQL, FastAPI

Junior Frontend Developer, Virtual Solutions – Santa Marta, Colombia   Ene 2021 – Feb 2022
Frontend development for enterprise web applications.
- Implementation of frontend solutions based on microfrontend architectures, integrated with backend systems under monorepo setups.
- **Stack:** React, JavaScript, HTML, CSS, Sass, MySQL

Education

Universidad del Magdalena, Systems Engineering – Colombia   2019 – 2024
- **Degree:** Systems Engineer

Skills

Frontend: React, Next.js, React Native, TypeScript, JavaScript (ES6+), Vite

UI & UX: Tailwind CSS, Sass, ShadCN, Material UI, Responsive Design, Accessibility (WCAG)

Testing & Quality: Jest, React Testing Library, Cypress, ESLint, Prettier, SonarCloud

Architecture: Microfrontends, Modular Architecture, SOLID, Atomic Design, Design Systems

DevOps & Cloud: GitHub Actions, Azure Pipelines, Vercel, Expo EAS, Firebase, AWS

Languages: Spanish (Native), English (B2)