Chris Gomez

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Skills

React.js, Next.js, AngularJS, TypeScript, HTML, CSS, Node.js (Express.js, Koa.js), Golang, Python (Flask), Java, PostgreSQL (PostGIS), MySQL, MongoDB, React Native, Kotlin (Android), Swift (iOS), Objective-C, Xamarin, AWS (Lambda, S3, EC2), Firebase, Docker, CI/CD (GitHub Actions, Jenkins), RESTful API design, GraphQL, Microservices, WebSockets, Leadership, Team Management, Strategic Planning, Problem Solving, Communication, Mentorship, Agile Methodologies

Experience

Bond-Pro   **June 2023 – Present**
Senior Software Engineer   Remote

- Integrated new features and fixed bugs in the legacy Bond-Pro Portal for the insurance industry.
- Worked with AngularJS, TypeScript, REST APIs, and Jasmine/Karma testing.
- Optimized UI performance and database queries for improved efficiency.

gbh   **September 2018 – April 2023**
Senior Software Engineer   Remote

- Developed high-performance mobile applications using React Native, Xamarin, Kotlin, Swift.
- Designed and optimized RESTful APIs and integrated with scalable backend architectures.
- Led a team of developers, mentoring junior engineers and ensuring best practices.
- Worked in an Agile environment, ensuring seamless collaboration between developers, product, and QA teams.

Verizon via NewtechSA   **July 2017 – May 2018**
Software engineer II   Santo Domingo, Dominican Republic

- Led the modernization of Verizon's SMD project, migrating from SenchaJS to AngularJS.
- Improved application performance, ensured cross-browser
- Developed backend enhancements using Java and maintained front-end HTML, CSS, and AngularJS.

Apolo Taxi   **July 2016 – May 2017**
Chief Technology Officer   Santo Domingo, Dominican Republic

- Led the end-to-end development of a mobile ride-hailing platform, enabling seamless rider-driver connections and optimizing the existing taxi network.
- Hired, managed, and mentored a cross-functional team of engineers, designers, and product managers, ensuring efficient execution and high-quality standards.
- Architected the backend system using Golang, PostgreSQL (PostGIS), AWS, ensuring scalability, security, and real-time performance.
- Developed native mobile applications in Kotlin (Android) and Swift (iOS), integrating real-time tracking with Google Maps API.
- Implemented CI/CD pipelines (GitHub Actions, Jenkins) to streamline deployment and improve development workflows.
- Optimized driver-rider matching algorithms, reducing wait times and improving user experience.
- Ensured regulatory compliance, integrating local payment systems and meeting transport authority requirements.

FutureLinkCorporation   **January 2015 – May 2016**
Senior Software Engineer   Santo Domingo, Dominican Republic

- Developed full-stack digital solutions for social networking and local services.
- Created mobile applications using Native Android (Java), iOS (Objective-C).
- Built and optimized backend systems with Python (Flask).

Berry Whale   **February 2014 – April 2014**
Senior Software Engineer   Santo Domingo, Dominican Republic

- Built and maintained websites using PHP, WordPress, and Joomla.
- Enhanced website functionalities and user experience.

Zumonti Consulting   **June 2013 – October 2013**
Web Developer   Santo Domingo, Dominican Republic

- Developed custom WordPress and Joomla solutions for client projects.
- Improved UI/UX and backend logic for optimized web performance.

Projects

Jam Room   jamroom.chriscoder.com
- Developed a React Native mobile app for scheduling music studio reservations.
- Integrated real-time availability, payment processing, and user authentication.
- Improved UX/UI for seamless customer experience.

Morro Taxi   github.com/chriscoderdr/morro-ride-sharing
- Created a travel booking platform allowing users to find and book tours.
- Designed the backend in NodeJS and integrated MapBox API.

MorroTravel   morrotravel.chriscoder.com
- Created a travel booking platform allowing users to find and book tours.
- Developed scalable React.js frontend with Node.js backend.
- Integrated payment gateways and multilingual support.

DoItMorro   doitmorro.chriscoder.com/
- Built an on-demand service platform connecting users with local professionals.
- Implemented a real-time chat system and automated scheduling features.
- Developed using React Native, Firebase, and PostgreSQL.

Education

Instituto Tecnológico de las Américas (ITLA) – Technologist in Software Development   May 2011