

Alexander Coronado

Nashville, TN, 37075 | +15043278571

Alexander_Coronado027@outlook.com | <https://alexcoronado.com>

Experienced Full Stack Web Developer specializing in backend development with .NET and frontend applications with ReactJS. Successfully optimized platforms in finance, healthcare, and management systems by leveraging advanced technologies like microservices, containerization, and cloud solutions. Demonstrated ability to drive tangible results, including increased client acquisition and enhanced profitability. Academic background in Computer Software Engineering from Instituto Tecnológico de Las Americas. Visit my portfolio at <https://alexcoronado.com> for more details. Let's collaborate to fuel your company's growth and success.

EXPERIENCE

Sr Full Stack Web Developer

Oct 2022 - Present

Banco Ademi, Remote

- **Spearheaded the adoption of agile methodologies** within the development team, catalyzing a cultural shift towards iterative development and continuous improvement, resulting in a significant acceleration of project delivery speed by 30%.
- **Provided hands-on guidance** in ReactJS, Amazon Web Services, and .NET technologies to enhance team proficiency, leading to a remarkable enhancement of code efficiency by 20% and a substantial reduction in bug resolution time by 25%.
- **Orchestrated agile project management** processes, which led to a notable increase in project delivery speed by 20%.
- **Managed story points**, sprint planning, and ensured alignment with project objectives, improving team productivity by 15%.
- **Introduced Test-Driven Development (TDD) practices**, leading to a 30% reduction in post-release defects and a 25% increase in code coverage.
- **Formulated comprehensive test** suites to automate testing processes and reduce regression issues, resulting in a 40% decrease in post-release defects.
- **Established robust Continuous Integration/Continuous Deployment (CI/CD)** pipelines, automating build, test, and deployment processes, reducing deployment time by 50%.
- **Decreased time-to-market** for new features by 40% and minimized deployment errors by 50%.
- **Developed and executed strategies** that resulted in a 25% increase in client acquisition and a 20% improvement in profitability.
- **Leveraged data-driven insights** to optimize services, leading to a 15% increase in customer satisfaction scores.

Full Stack Web Developer

Jun 2020 - Jan 2023

Eccezionale Media Group, Remote

- **Led the implementation of Agile methodologies** and CI/CD practices, which significantly boosted project efficiency by 30% and reduced time-to-market by 25%.
- **Conducted training sessions and workshops**, leading to a 20% improvement in team performance.

- **Architected AWS cloud solutions** that reduced infrastructure costs by 15% while improving scalability and reliability.
- **Deployed optimizations** to maximize resource utilization, resulting in a 10% reduction in cloud expenses.
- **Developed frontend and backend solutions** that increased website traffic by 40% and improved user engagement by 25%.
- **Embraced functional programming principles** to write clean, modular, and maintainable code, reducing code review time by 30%.
- **Established client feedback** mechanisms that led to enhanced customer satisfaction metrics, resulting in a 20% improvement in customer retention rates.
- **Monitored industry trends** and introduced innovative features resulting in a 15% increase in user retention.

EDUCATION

Associate's Degree - Software Development Technologist

Aug 2020 - Apr 2023

ITLA, Santo Domingo

SKILLS

ReactJS, Web Development, CI/CD, Agile Methodologies, AWS, Scrum and XP, TDD/BDD, .NET, C#, Tailwind, JavaScript, Git/GitHub, Responsive Design, HTML5, RESTful APIs, Front-end Frameworks, Performance Optimization, Debugging and Troubleshooting