Jackson Cuevas

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Software Engineer

Professional Summary:

As a seasoned Software Engineer with **over 12+ years of experience**, I possess a profound understanding of both front-end and back-end technologies. My expertise extends across the full spectrum of the software development life cycle, encompassing requirements gathering, solution design, implementation, deployment, and ongoing maintenance. This comprehensive skill set enables me to effectively bridge the gap between technical and business perspectives, ensuring that the solutions I develop are not only technically sound but also align with strategic business objectives.

My expertise in front-end development includes creating interactive, responsive user interfaces using technologies such as **Angular, Flutter, and React**. I have a keen eye for design and usability and am adept at converting designs into fully functional web pages that provide a seamless user experience.

I have extensive experience developing scalable and efficient APIs and services on the back-end using technologies like **.NET Core, Node.js, and Azure**. Likewise, I am proficient in optimizing database queries and designing database schemas, with a strong background in SQL server databases and NoSQL databases.

Skill Set

- **Programming Languages**: Typescript, Dart, Kotlin, C#
- **Front-end Development**: HTML5, CSS3, Angular, React
- **Mobile Development**: Android, Flutter
- **Back-end Development**: .NET Core, Node.js
- **API Development**: RESTful APIs, GraphQL
- **Databases**: SQL Server, MongoDB, Postgres
- **Cloud Services**: AWS, Azure
- **DevOps**: Docker, Jenkins, Kubernetes
- **Version** Control: Git
- **Testing**: Unit Testing, Integration Testing (Jest), xUnit, NUnit
- **Tools**: Visual Studio Code, Visual Studio, Postman

Experience

2023 – Present **Rent2Park, Inc** - **Full-Time Job**   Miami, Florida, United States · **Remote**
Lead Developer
Duties and Responsibilities:

- **Architectural Oversight**: As the Lead Developer, I oversee and make critical decisions regarding our software architecture. I ensure our system is scalable, maintainable, and follows best practices.
- **Mentoring and Team Development**: I take pride in nurturing the growth of junior developers on my team. This includes conducting code reviews, offering one-on-one mentoring sessions, and guiding them through technical challenges.
- **Code Quality and Standards**: I ensure that our codebase maintains a high standard of quality. This involves implementing and upholding coding standards, conducting regular code reviews, and integrating robust testing frameworks and continuous integration tools.
- **Project Management and Task Delegation**: Working either independently or in tandem with project managers, I prioritize tasks, break down intricate projects into manageable pieces, and assign them to team members based on their specific skills and expertise.
- **Stakeholder Communication**: I act as a liaison between the technical team and stakeholders, ensuring that technical nuances are effectively communicated and that project requirements are accurately transformed into technical solutions.
- **Research and Technology Evaluation**: Staying abreast of the latest technologies and tools is crucial in my role. I evaluate and decide on the adoption of new technologies that can enhance our projects or benefit the organization as a whole.

Technologies: .Net, Azure, Angular, Flutter, Firebase, Postgres, Docker

2022 – 2023 **SPLIT Technologies, Inc**. - **Part-Time Job**   Miami, Florida, United States · **Remote**
Full-Stack *Software Engineer*

Duties and Responsibilities:

- Researching, designing, and managing software programs.
- I spearheaded the transition from a monolithic architecture to microservices, leveraging Node.js and Docker, leading to a 50% reduction in system downtime.
- Conducted regular code reviews, promoting best practices and enhancing the team's
- Testing and evaluating new programs.
- Modifying software to fix errors, and improve its performance.
- Directing software programming and documentation development.
- Writing and implementing code.
- Preparing reports on programming project specifications, activities, or status.
- Consulting with engineering staff to evaluate software hardware interfaces and develop specifications and performance requirements.

Technologies: Node.js, React, AWS, Postgres, Docker

2022 – 2023	**CODIKA, SRL - Full-Time Job**	Santo Domingo, Dominican Republic

Full-Stack *Software Engineer, Scrum Master, Team Leader*
Duties and Responsibilities:

- Planned and managed the phases of the development life cycle of the software
- Create Scrum ceremonies & planning.
- Analyzed feedback data provided by end-users, architects, and tech leads.
- Development of robust and scalable mobile applications using Android with Kotlin, iOS with, and Flutter.
- Responsible for code reviews and team code quality.
- Manage distributed teams in a customer-facing role, find the best solution to requests, and communicate action plans to stakeholders.
- Provide knowledge transfer sessions among the team.

Technologies: Node.js, React, Azure, MongoDB, Docker

2021–2021	**Khensys Corporation - Part-Time Job**	Santo Domingo, Dominican Republic

Full Stack *Software Engineer*
Duties and Responsibilities:

- I spearheaded the migration of a legacy ASP.NET Web Forms application to a modern architecture using .NET Core and Angular, resulting in a 45% boost in performance and a 25% reduction in maintenance costs.
- Develop. NET-based web applications and products sold by the company
- Planned and managed the phases of the development life cycle of the software
- Provided technical leadership to teammates through coaching and mentorship
- Analyzed feedback data provided by end-users, architects, and tech leads
- Responsible for code reviews and team code quality.
- Coding and configuration on different application servers and database engines.

Technologies: .Net Core, Angular, Vue, Azure, SQL Server, Docker

2019–2022	**SoftCube, SRL - Part-Time Job**	Santo Domingo, Dominican Republic

Mid-*Senior* Mobile *Software Engineer*
Duties and Responsibilities:

- Planned and managed the phases of the development life cycle of the software
- Analyzed feedback data provided by end-users, architects, and tech leads
- Development of robust and scalable mobile applications using Android with Node.js, and Flutter.
- Responsible for code reviews and team code quality.
- Manage distributed teams in a customer-facing role, find the best solution to requests, and communicate action plans to stakeholders.
- Provide knowledge transfer sessions among the team.

Technologies: Flutter, Android, Node.js, React, DigitalOcean, MongoDB, Docker

| 2017 – 2021 | **Wepsys, SRL - Full-Time Job** | Santo Domingo, Dominican Republic |

Full Stack *Software Engineer*
Duties and Responsibilities:

- Development of robust and scalable web applications using .NET Framework, C#, and Angular.
- Led a team of 3 developers to revamp a major client's e-commerce site using Angular and Node.js, resulting in a 20% increase in user engagement.
- Development of robust and scalable mobile applications using Android with Kotlin, and Flutter.
- Responsible for code reviews and team code quality.
- Manage customer environment installations.
- Coding and configuration on different application servers and database engines.
- Manage distributed teams in a customer-facing role, find the best solution to requests, and communicate action plans to stakeholders.
- Provide knowledge transfer sessions among the team.
- Mentor new team members as part of their onboarding process

Technologies: .Net Core, Node.js, Angular, AWS, SQL Server, Docker

Education

| 2020 | **Microsoft Certified Solution Associate (MCSA)** |
| | *Microsoft* |

| 2020 | **Certified Scrum Developer (CSD, A-CSD)** |
| | *ScrumAlliance* |

| 2010–2017 | **Bachelor's Degree in Computer Science** |
| | *Autonomous University of Santo Domingo, Santo Domingo,* Dominican Republic. |