

Rogelio Rodriguez

Software Engineer

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| Professional Summary |

I am a highly motivated individual who has honed my skills in developing and implementing software solutions through a combination of formal education and hands-on experience. With a proven track record, I have demonstrated expertise in developing, testing, and debugging high-performing software solutions, always paying meticulous attention to detail. My skill set includes proficiency in object-oriented programming, web development, and database technologies. Moreover, my problem-solving and communication abilities have been pivotal in effectively collaborating with teams and management. I am truly passionate about continually learning and adapting to new technologies, making it a priority to stay at the forefront of industry advancements.

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| Experience |

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| Setton Farms  Software Developer  *07/2022 - 06/2024* | * Developed a web application for tracking and managing bills using Angular, .NET Core, and C# * Enabled document uploads and batch payments * Stored images and data in MSSQL * Created a Shipping Scale app and a Vendor ACH app for document and record management using similar technologies * Built an invoice management system for warehouse shipments * Developed a comprehensive company application replacement using React NextJS, .NET Core, and C# * Managed purchase orders and tracked company transactions. * Collaborated with other software developers on design, development and testing. * Designed and coded new software or modified existing software to add new features. * Optimized code for better performance, scalability, reliability, security and maintainability. * Implemented APIs to integrate with external services and expand application functionality. * Participated in code reviews, providing constructive feedback and fostering knowledge sharing within the development team. * Wrote well-designed, testable code. * Modified existing software to correct errors, adapt it to new hardware and upgrade interfaces and improved performance. * Trained users to use new or modified software. * Prepared reports and correspondence concerning project specifications, activities and status. * Consulted with departments on project status, proposals and technical issues, such as software system design and maintenance. * Participated in the full software development life cycle (SDLC) from requirements gathering through system implementation. * Leveraged version control systems like Git for code management, collaboration, and efficient project history tracking. |

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| dKomplex IT  Software Developer  *02/2021-05/2021* | * Optimized tweet storage in Microsoft SQL Studio using non-clustered and clustered indexes * Developed a form submission system with POST and GET for user information requests, integrating it with team inquiry channels * Created custom fields for client priority levels and assignment using flows and solutions. |

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| dKomplex IT  Software Intern  *01/2021-02/2021* | * Developed a new company website using Java, JavaScript, Particles.js, and HTML, featuring a node visualization from a Twitter API. |

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| Crowdbotics  Software Intern  *05/2021* | * I used VSCode along with Crowdbotics mobile apps to develop new apps. |

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| Education |

Bachelor of Science in Computer Science | Software Engineering

CSU Monterey Bay | CA

*December 2020*

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| Skills |

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| * SQL | * C++ |
| * Code Review and Refactoring | * JavaScript |
| * Java | * React |
| * NextJS | * HTML |
| * Angular | * C# |
| * CSS | * Code reviews |
| * Database programming | * Source and Version Control: Git, Github |
| * Creative Problem-Solving | * CRM Software |
| * SQL integration | * Cross-Functional Collaboration |
| * .NET development |  |

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| References |

References available upon request

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| Website, Portfolio and Profiles |

<https://www.linkedin.com/in/rogelio-rodriguez-676552182/> <https://github.com/Afro104>

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| Languages |

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| * **Spanish**   Fluent |  |  |