Carlos Guzman

(920) 512-6883 | cguzmanr17@gmail.com | www.linkedin.com/in/carlosd-guzman

EDUCATION

Software Developer Associate of Applied Science   August 2022 – May 2024
Fox Valley Technical College | Appleton, WI
- GPA 3.97 | Phi Theta Kappa Academic Honor Society

Computer Engineering Coursework   February 2022 – June 2022
Costa Rica Institute of Technology | Cartago, Costa Rica
- GPA 4.0 | Coursework in Python and Programming Essentials

International Baccalaureate Diploma   February 2020 – November 2021
Palmares Bilingual Highschool | Palmares, Alajuela, Costa Rica
- Student Research experience. Four research papers were completed.

HONORS & ACTIVITIES
- Dr. Ana Sittenfeld Scholarship Program for Specialized Technicians | CRUSA Foundation | September 2021
- All-USA Academic Team, New Century Pathway Scholarship – Wisconsin Top Student | Phi Theta Kappa International | February 2024
- Phi Theta Kappa Global Leaders of Promise Award | Phi Theta Kappa International | August 2023
- Achievement Against the Odds Award | Fox Valley Technical College | April 2023
- Vice-president | Phi Theta Kappa | March 2023 – May 2024
- IT College Club Parliamentarian | Fox Valley Technical College | September 2022 – January 2023

PROFESSIONAL SKILLS
- C#
- Java
- Python
- JavaScript
- SQL
- Unity
- ASP .Net MVC
- React + Tailwind
- GIT
- Microsoft Azure DevOps
- Agile Methodology
- Microsoft SQL Server
- Research Experience
- Android Development
- AI Prompt Engineering
- Generative AI
- English & Spanish
- Public Speaker

WORK EXPERIENCE

Software Developer Intern | Fox Valley Technical College | Appleton, WI   March 2024 – Present
- Collaborated with a dynamic Software Engineering team to develop and maintain web applications, APIs, and services, adhering to Agile methodologies.
- Contributed to software quality assurance by actively participating in monitoring deployments and engaging in the testing process, ensuring alignment with business requirements.
- Gained hands-on experience with C#, .NET Core & Framework, MVC, API architecture, Design patterns, SQL, HTML, CSS, and JavaScript while working under the guidance of experienced professionals.
- Demonstrated effective written and verbal communication skills while fostering a collaborative team environment and maintaining a strong work ethic with close attention to detail.

IT Services Intern | Fox Valley Technical College | Appleton, WI   January 2024 – May 2024
- Assisted in a Help Desk environment by offering phone, email, and Level 1 support to address computer-related issues.
- Identify and resolve computer-related problems, utilizing problem-solving skills to address issues efficiently.
- Maintain accurate records for computers, accounts, and software inventory.
- Investigated hardware and software requirements, responded to questions, and kept track of inventory status, contributing to informed decision-making.

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Consultant Intern | BizSquad Internship, Fox Valley Technical College | Appleton, WI   January 2024 – May 2024
- Collaborated with a multidisciplinary team to provide strategic business solutions, gaining hands-on experience in consulting and project management.
- Maintained professional communication with clients and team members, adhering to SCRUM project management guidelines to ensure timely and efficient project completion.
- Analyzed client needs and developed tailored solutions for three distinct projects, enhancing business operations and community outreach.
- Designed professional communication materials and documentation, ensuring clarity and effectiveness in client interactions.

IT Tutor | Fox Valley Technical College | Appleton, WI   January 2023 – May 2024
- Provided individualized tutoring and assistance to students in IT and programming-focused classes.
- Collaborated with students to solve complex programming problems and improve understanding of key concepts.
- Demonstrated proficiency in C#, C++, JavaScript, SQL, PHP, Adobe Illustrator, and Photoshop.
- Contributed to the Teaching and Learning Center by helping students overcome academic challenges.

CERTIFICATIONS

Generative AI Fundamentals | Google Cloud Skills Boost | Appleton, WI   June 2023
- Credential ID 3912526
- Courses: Introduction to Generative AI | Introduction to Image Generation | Introduction to Large Language Models (LLM) | Introduction to Responsible AI

Tutor Training | Fox Valley Technical College | Appleton, WI   May 2023
- The Role of The Tutor | Using Effective Questions to Guide a tutoring session | Tutoring Center Administration: Best Practices for Hiring, Tracking & Reporting | Developing Critical Thinking Skills

Project Management and Formulation Workshop | Cenecoop R.L. | Palmares, CR   March 2019
- Credential ID NJ-01-2019-3670