

ALBERTO JORGE TREVIÑO GONZALEZ

Software/Cybersecurity Engineer



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betotrev.vercel.app

• ABOUT ME

Passionate about building strong relationships with colleagues and fostering a collaborative team culture that encourages open communication and mutual respect, with a strong enthusiasm for cybersecurity and web development.

• EXPERIENCE

• Tecnologias Datum01 (Jan 2024 - Present)

Utilize Guardicore for precise network traffic microsegmentation, oversee SOC operations by analyzing network logs, provide L1 support, and enhance overall cybersecurity.

• EZI METALES (July 2023 - Jan 2024)

Utilized Power BI and MySQL to transform intricate data into visual insights. Designed full-stack REACT web applications to enhance data organization and address internal challenges.

• PROJECTS

• Apolo Enterprise (Aug 2022 - Nov 2022)

Developed the React-based website for Apolo Enterprise, leveraging MongoDB for data management.

• Accenture Challenge (Oct 2022 - Oct 2022)

Designed and developed a React-based application, utilizing Flask as the backend, to address an educational challenge. Focused on the frontend development, leveraging my skills in HTML, CSS, and JavaScript.

• build-a-huerto (Feb 2021 - June 2021)

Coordinated team efforts to create a user-friendly web platform (PHP, CSS, JavaScript, SQL) for vegetable garden cultivation and plant tracking, emphasizing smooth user interaction. Led database integration.

• Bixo (Mar 2023 - May 2023)

Developed a machine learning based compiler/programming language that supports core functionalities, and allows the creation of deep learning models using neural networks. Project developed using python.

EDUCATION (2018 - 2023)

• Tecnológico de Monterrey Campus Monterrey (August 2018 - May 2023)

BS in Computer Science Engineering.

• Tecnológico de Monterrey CyberSecurity Bootcamp (Aug 2023 - March 2024)

Developing skills in cybersecurity, including threat assessment, network security, and penetration testing. Acquiring practical experience in server configuration, incident response, and data forensics.

• TECHNICAL SKILLS

C++, SQL, HTML, CSS, JavaScript, Python, React,,
Git, C, C#, MongoDB, FireBase, Tableau, Power BI,
MSSQL, Linux Bash, Powershell, Guardicore,
MSAzure

• SOFTSKILLS

- Highly skilled in communicating with people from diverse backgrounds, able to build strong relationships and resolve issues efficiently
- Leadership: Effectively coordinated a team of 200 individuals, ensuring clear communication. Skilled in conflict resolution, and strategic planning.

• LANGUAGES

Spanish (Native)
English (C1 TOEFL)
French(A2)

• SOCIAL WORK

Social Service

More than 400 hours of service performed

Care Misiones (2020-2022)

Service dedicated to nursing home • Teaching the elderly on how to use technologies of their interest.

Ciudadanitos (2022)

Service dedicated to Primary students • Teaching children topics about values and integrity, such as everyday topics.