Elián Matos Díaz

Software Engineer

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LinkedIn

Portfolio

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Santo Domingo, Dominican Republic



PROFILE

My name is Elián Matos Díaz, I am currently studying Software Engineering at INTEC. I am a quick learner, deeply dedicated to my passions and skilled at collaborating within a team. With a strong commitment to excellence, I continually seek opportunities to expand my experience. My skills are focused on web development, specifically in the position of Full-Stack Web Developer.

EXPERIENCE

Aug. 2024 - Oct. 2024

Santo Domingo, Dominican Republic

Intern as a Virtual Reality Tour Development

Jeanette Chaljub - jeanette.chaljub@intec.edu.do

My first approach in the realm of virtual reality at the INTEC Extended Reality Laboratory. Throughout this experience, I honed my skills in tools such as XML, KRPano, Photoshop, Blender, and RICOH 360° cameras, merging creativity with technology to create innovative projects. This position demanded effort, dedication, discipline, and collaboration, enhancing my capacity to work effectively and address technical challenges within a multidisciplinary team.

Sep. 2021 - Oct. 2021

Santo Domingo Dominican Republic Intern as a Full-Stack Developer - F2TC

Yohairo Vargas - (829) 983-0333

In this position, I gained comprehensive experience in both front-end and back-end technologies. On the front-end, I worked with Bootstrap and CSS to design responsive user interfaces, and used the MVC design pattern. On the back-end, I developed an application using Node.js with Express, implemented NoSQL databases with MongoDB and Mongoose, and managed web routing to ensure communication between the client and the server.

Nov. 2023 - Present

Santo Domingo, Dominican Republic Vice President - Software, Systems and Cybersecurity Engineering Student Committee

Francia Mejía - (829) 341-2147

I organized technological events at INTEC, collaborating closely with the committee members. Additionally, I developed soft skills, such as public speaking and leadership, in professional settings.

SKILLS

ReactJS

.NET

JavaScript

Node.js

MongoDB

SQL

Git & GitHub

Github Actions

Firebase

Vue.is

Express.js

Scrum

Django

Docker

EDUCATION

Nov. 2021 - Apr. 2025

Santo Domingo, Dominican Republic **Software Engineering Bachelor's Degree**

Instituto Tecnológico de Santo Domingo

LANGUAGES

Spanish - Native

English - Advanced - Instituto Cultural Dominico-Americano (ICDA)

Italian - Intermediate - Escuela de Idiomas de la UASD

COURSES AND CERTIFICATIONS

Fortinet Certified Associate Cybersecurity - Fortinet - 2024

Fortinet Certified Fundamentals Cybersecurity - Fortinet - 2024

<u>Data Analysis with Python</u> - freeCodeCamp - 2024

Back End Development and APIs - freeCodeCamp - 2024

<u>Scrum Foundation Professional Certification</u> - CertiProf Iberoamérica - 2023

Responsive Web Design - freeCodeCamp - 2021

<u>JavaScript Algorithms and Data Structures</u> - freeCodeCamp - 2021