Erick Augusto Olachea Ortega

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EDUCATION

Universidad Autónoma de Baja California

Computer Engineering: Degree

Centro de Bachillerato Tecnológico, Industrial y de Servicios No. 41

Electronics Technician

August 2013 - June 2016

August 2022 - April 2025

January 2018 - May 2022

WORK EXPERIENCE

Softtek Ensenada, B.C., Mexico

QA Software Tester Engineer

- Experience in the logistics and transportation sector.
- Experience in the banking sector.
- **ISTQB** Fundamentals
- Functional Tests.
- **REST API and E2E automation**

FreeLancer Ensenada, B.C., Mexico December 2021- August 2022

Developer

- Web Application Development
- Mobile Development
- Video Game Development
- Databases
- **Object-Oriented Programming**

Internship Ensenada, B.C., Mexico Developer August 2021 - December 2021

- Web Application Development
 - Mobile Development
 - Databases
 - **Object-Oriented Programming**

Naclaut Ensenada, B.C., Mexico Electronic technician August 2016 - May 2018

- Design and development of electromechanical control panels for desalination plants.
- Maintenance and repair of electromechanical control panels.
- Programming of variable frequency drives for the control of electric motors in desalination plants.
- Dealing with the customer.
- Quotation and purchase of materials for the manufacture of desalination plants.

PROJECTS

Ensenada, B.C., Mexico Citigroup

Experience in the banking sector read more... June 2024 - April 2025

Ensenada, B.C., Mexico Crowley

Experience in the logistics sector read more... August 2022 - June 2024

Event Invitations Ensenada, B.C., Mexico

Web Application Experience Read More... February 2022 - August 2022

Ludiderecho 2D Ensenada, B.C., Mexico Experience in the video game sector read more...

eCommerce Cafeteria

Web Application Experience Read More...

University Projects

Experience in web applications, mobiles, video games read more...

December 2021 – August 2022

Ensenada, B.C., Mexico

August 2021 - December 2021

Ensenada, B.C., Mexico April 2020 – Nov 2021

SKILLS

PROGRAMMING

2 years: C, C#, Sql, Java, JavaScript, PHP, HTML, Jquery

1 year: C++

6 months: Python, XML

COURSES AND CERTIFICATIONS

Functional Testing Academy Softtek

Java Spring

Autonomous University of Baja California

Unity 2D RPG

Digital Credentials: Certificate

Introduction to Cybersecurity Tools & Cyber Attacks Digital Credentials: <u>Coursera | IBM</u> and <u>Certificate</u>

Cybersecurity Roles, Processes & Operating System Security

Digital Credentials: Coursera | IBM and Certificate

Cybersecurity Compliance Framework & System

Administration

Digital Credentials: Coursera | IBM and Certificate

Network Security & Database Vulnerabilities
Digital Credentials: Coursera | IBM & Certification



TECHNOLOGY MANAGEMENT

- JIR A
- Mulesoft
- Postman
- Oracle SQL Developer
- MySql (Databases).
- QAComplete
- SoapUI
- Visual Studio Code
- IntelliJ
- Cypress
- Cucumber
- Microsoft SQL Server
- PostgreSQL
- OBS (live broadcasts).
- Arduino
- Android studio
- Unity
- Github
- RedHat
- Liberia Office y Google docs(Word, Power Point, Excel, Teams).
- Photoshop and Adobe Premiere (basic).

LANGUAGE

SPANISH ENGLISH 60%

FRAMEWORKS

- Bootstrap
- The Software Testing Life Cycle (STLC)
- The Software Development Life Cycle (SDLC)
- Cypress
- Cucumber
- ASP.NET
- jQuery (Basic)
- Java-SpringBoot (Basic)

ADDITIONAL

- User Story Analysis and Design
- Requirements Engineering
- Website creation. (HTML, CSS)
- PLC Handling (Basic)
- Installation of operating systems (Windows, Linux, etc.).
- Computer Assembly and Maintenance

PERSONAL TRAINING

Place of Birth: Ensenada, Baja California, Mexico.

Date of Birth: October 16, 1997

Marital Status: Married