CARLOS MENDOZA

https://www.linkedin.com/in/carlosmdubon/ carlosmendoza.io

I'm a professional software developer with a Bachelor's degree in Computer Science and a Post-bac in Entrepreneurship. I'm a natural problem-solver with the technical skills to create high-quality solutions. I solve problems correctly with high levels of satisfaction. Currently, I work as a full-time web developer for a Canadian company, and I'm also a part-time freelancer for web development and SAP projects. My portfolio is filled with great feedback for websites, landing pages, and SAP ABAP projects. My skills are divided into Web development and SAP ABAP projects.

EXPERIENCE

2022 – PRESENT

SENIOR DEVELOPER ANALYST (SAP ABAP), CRD - CANADA

I am part of the SAP technical team who promotes direct collaboration ties with the SAP functional team and is responsible for the ongoing development and support of the CRD's SAP system. I work closely with business and application teams and focus mostly on SAP application development and solutions that meet the CRD's organizational needs.

2019 - 2022

WEB DEVELOPER, ADROIT TECHNOLOGIES - CANADA

I worked full-time as a web developer at Adroit Technologies. I created and maintained websites using Wordpress, Elementor Pro, PHP, JS, CSS and HTML5.

2015 – PRESENT

WEB DEVELOPER & SAP ABAP CONSULTANT, SELF-EMPLOYED

I'm a part-time freelancer at Upwork.com and Carlosmendoza.io . I build and maintain websites and mobile apps. I also work on SAP ABAP developments. Some of my most successful projects are:

• 2017 - PRESENT

SAP ABAP CONSULTANT, CLIENT: GLANTUS

I created and currently provide maintenance to a SAP ABAP extraction program that runs on SAP ECC and SAP S/4HANA. The program extracts all data from the Accounts payable tables and the Supply Chain tables. Currently, there are 3 major versions of the program: One for SAP ECC, one for SAP S/4 HANA and the other one for SAP ECC but GDPR compliant (protects sensitive information).

2018 WORDPRESS DEVELOPER, CLIENT: J. LOUIS TECHNOOGY

I worked as a WordPress developer for 1 year in several web development projects.

• 2016 (6 MONTHS PROJECT)

FULL STACK DEVELOPER, CLIENT: PM ELEVEN

I designed, developed, and tested a meter readings management app for a power company. The app was used to manage the energy meter readings and customers' data. For the front-end I used Ionic and for the back-end SAP ECC ERP. The app ran on Android and iOS systems. For this project I worked with:

- SAP Gateway Services (SEGW)
- OData
- SAP UI5 Libraries
- Ionic 2.0

2016 (10 MONTHS PROJECT) SAP ABAP CONSULTANT, CLIENT: BNW CONSULTING

I worked on a project to transcribe a security application from C# to ABAP. The most challenging part was coding 'bit manipulation' for encryption methods that involved complex mathematical calculations. For this project I worked with:

- Object Oriented ABAP
- ABAP Bit Manipulation Classes
- C# Libraries

2015

SAP ABAP CONSULTANT, CONSISA GROUP - HONDURAS

I worked as a full time ABAP Developer for the FI-CO SAP module. I created ABAP reports to generate financial statements including an Income Statement, Balance Sheet and Cash Flow.

2009-2015

SAP ABAP CONSULTANT, AGILE SOLUTIONS - HONDURAS & CHILE

I worked as a SAP ABAP & Webdynpro consultant on several SAP ERP implementation projects in Honduras, Brazil and Chile. I worked with various SAP modules including MM, SD, FI-CO, HCM, PS, and EH&S.

I created and maintained the following ABAP & Web Dynpro objects based on functional and technical specifications:

- Module Pool programs
- Smartforms
- SAP Adobe Forms
- Function Modules
- BAPI's
- BADI's
- ABAP ALV
- ABAP Reports
- Table Controls and Screen Painter
- Dynpros
- Batch Input (SHDB)
- Customer and User Exits
- SAP Roles and Authorization Objects
- Object Oriented ABAP
- Web Dynpro ALV's
- Web Dynpros

- Web Dynpro Tables
- Web Dynpro Custom Components

OTHER EXPERIENCE

I created an online SAP ABAP training course. It contains more than 70 videos for SAP ABAP tutorials and highlights most of my SAP ABAP skills. The address is: https://abaptutorials.carlosmendoza.io/

EDUCATION

2020

POST BACCALAUREATE ENTREPRENEURSHIP, THOMPSON RIVERS UNIVERSITY Kamloops, BC, Canada

2010

BACHELOR OF SCIENCE IN COMPUTER SYSTEMS ENGINEERING, UNITEC

Tegucigalpa, Honduras

2003

MIDDLE AND HIGH SCHOOL DIPLOMA, DELCAMPO INTERNATIONAL SCHOOL

Tegucigalpa, Honduras

CERTIFICATIONS AND DIPLOMAS

- <u>SAP Certified Development Associate ABAP with SAP NetWeaver 7.50</u>
- INTRODUCTION TO ABAP IN THE CLOUD OPEN SAP
- Building Apps with the ABAP RESTful Application Programming Model OPEN SAP
- ABAP DEVELOPMENT FOR SAP HANA OPEN SAP
- PROGRAMMING MOBILE APPLICATIONS FOR ANDROID HANDHELD SYSTEMS University of Maryland
- <u>MULTIPLATFORM MOBILE APP DEVELOPMENT WITH WEB TECHNOLOGIES</u> The Hong Kong University of Science and Technology
- FRONT-END JAVASCRIPT FRAMEWORKS: ANGULARJS The Hong Kong University of Science and Technology
- SERVER-SIDE DEVELOPMENT WITH NODEJS The Hong Kong University of Science and Technology
- FRONT-END WEB UI FRAMEWORKS AND TOOLS The Hong Kong University of Science and Technology
- HTML, CSS AND JAVASCRIPT The Hong Kong University of Science and Technology

SKILLS

- Web Development Skills
- HTML5 / CSS3
- JavaScript / JQuery
- WordPress / PHP
- Squarespace
- Shopify
- Responsive Design
- Photoshop
- Elementor / Divi / Visual Composer
- E-Commerce / WooCommerce sites
- Organic SEO
- Website Optimization

- <u>SAP Skills</u>
- SAP ABAP & Webdynpro
- ALV Reports
- Function Modules, Screen Painter, ABAP Classes
- Adobe Interactive Forms (PDF) and Smartforms.
- SAP Enhancements (user & customer exits).
- BADI's
- Batch Inputs.
- BAPI's.
- SAP Notes.
- SAP BASIS Create SAP Users, profiles and roles.
- Authorization objects.
- Gateway Services (REST API)
- SEGW / OData
- SAPUI5
- ABAP RESTful Application Programming (RAP)
- ABAP in the Cloud
- ABAP for HANA
- Core Data Services (CDS)