



EDUCACIÓN
SECRETARÍA DE EDUCACIÓN PÚBLICA



TECNOLÓGICO
NACIONAL DE MÉXICO

Instituto Tecnológico de Chetumal



Otorga el presente

Diploma

AL

C. FRANCIS ARNOLD CAWICH

Por haber concluido exitosamente las asignaturas que conforman
la especialidad de **DESARROLLO WEB** en la carrera de
INGENIERÍA EN SISTEMAS COMPUTACIONALES.

El presente diploma se otorga el día 13 del mes de octubre de dos
mil veintidos, en la Ciudad de Chetumal del Estado de Quintana
Roo.

Mtro. Mario Vicente González Robles
Director

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SECRETARÍA DE
EDUCACIÓN PÚBLICA
INSTITUTO TECNOLÓGICO
DE CHETUMAL
Dirección



SISTEMA DE GESTIÓN
ISO 9001:2015
BICENT, S.C.



Francis cawich

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19 Philip Goldon Highway
Concepcion Village Corozal District

FRANCIS CAWICH

Software Developer Database
Developer

ABOUT ME

- I am an adaptive software developer with a strong background in backend technologies like Node.js and Ruby on Rails. My expertise extends to various databases including MongoDB, MySQL, and Google BigQuery. I am proficient in version control systems like GitHub and Git. Additionally, I have experience working with Google Cloud services. On the frontend, I excel in React development, allowing me to seamlessly integrate both backend and frontend aspects of development.

EDUCATION

Computer System Engineer
Instituto Tecnologico de Chetumal
2018 - 2022

Associates Degree Information Technology
Centro Escolar Mexico Junior College
2015 - 2017

EXPERTISE

Web Design

Backend Development

Rest API

Front End Development

Mongo Db ,MySQL ,Sql Server

Python , node.js,Ruby ,Java

LANGUAGE

English

Spanish

WORK EXPERIENCE

Feb 2023 - Nov 2023
Prudencial Managment Firm . Belize, Belize
Software Developer

Prudencial Managment Firm was responsible of Doing backend and front end development along with some lowcode development, This Included the use of Node.js React.js database MongoDB and Mysql

Sep. 2018 - Oct. 2022
Instituto Tecnologico de Chetumal. Mexico, Chetumal
Researcher

Instituto Tecnologico de Chetumal started as a student and during the 3rd year started my internship as a researcher and developer where i was to research on Machine Learning and Deep learning Model where i was to develop a Deep learning Convolutional Neural network for pest Detection Using Artificial Intelligence.

Aug. 2015 - Aug. 2017
Coder IT Developer Team. Belize, Corozal
Code developer,

This was a developer club for the 6th form institution here we did Linux server installation, data base Administrator and mobile development during this period of time we manage to develop 2 application for the Belize National Aid Commission also we manage to develop networking infrastructure for certain institutions.

REFERENCES

Carlos Obidio Monterrosa
Prudencial Managment Firm /
Senior Software Developer
Phone: 5016362533
Email: cmonterrosa@crncy-group.com

Audrey Robin
DIA Project Coordinator
The Trust for the Americas/OAS
Phone: +501 615-5614
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France Cawich



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6067821



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Summary

computer system Engineer with flutter developer skills ,python ,Reactjs , Nodejs, Aws, MongoDB, SQL ,SQL Server, TensorFlow,keras,Data Analyst

Experience



Junior Software Developer

Prudencial Managment Firm

Feb 2023 - Present (10 months)



Data Analyst

Self-employed

Jan 2021 - Present (2 years 11 months)

Education



Noble Work Foundation

Certificate, Deep Learning

Aug 2021 - Nov 2021

ARTIFICIAL NEURAL NETWORK



Instituto Tecnológico De Chetumal

Bachelor of Engineering - BE, Computer Software Engineering

2017 - 2021



Centro Escolar Mexico junior college

Associates Degree, Information Technology

2012 - 2014



centro escolar mexico junior college

2012 - 2014

Licenses & Certifications



Fortinet Network Security Expert Level 2: Certified Associate - Fortinet

Issued Apr 2023 - Expires Apr 2025

wzOEyHkiA7



Fortinet Network Security Expert Level 1: Certified Associate - Fortinet

Issued Apr 2023 - Expires Apr 2025
r3fwoG6X1K

Skills

Problem Solving • Artificial Intelligence (AI) • Data Analysis • SQL • Microsoft Excel • Tableau • RStudio • React.js • MongoDB • Node.js

Francis cawich cawich

ID#: ea2dc5d8-4cd5-4401-a6fc-0c24e7e2c48c

Birth Date: 27 January 1994

cawich.francis@gmail.com

www.credly.com/users/francis-cawich

Introduction to the Threat Landscape 1.0

Issued by: [Fortinet](#)

Issued to: Francis Cawich

Issued on: 17 April 2023

Description

The Introduction to the Threat Landscape 1.0 badge recognizes a fundamental understanding of the cyber threat landscape. The badge earner has demonstrated essential knowledge of the threats that endanger computer networks, the cast of bad actors who are behind cyber threats, and the cyber security principles that can keep users and computer networks safe.



Fortinet Certified Fundamentals Cybersecurity

Issued by: [Fortinet](#)

Issued to: Francis Cawich

Issued on: 21 April 2023

Expires on: 21 April 2025

Description

The Fortinet Certified Fundamentals in Cybersecurity certification validates that the earner has mastered the technical skills and knowledge that are required for any entry-level job role in cybersecurity. The curriculum covers today's threat landscape and the fundamentals of cybersecurity.



Getting Started in Cybersecurity 1.0

Issued by: [Fortinet](#)

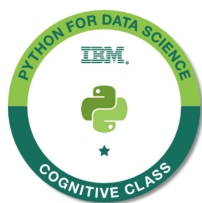
Issued to: Francis Cawich

Issued on: 21 April 2023

Description

The Getting Started with Cybersecurity 1.0 badge recognizes a basic understanding of

cybersecurity. The badge earner has demonstrated knowledge of cybersecurity terminology and concepts, and has a fundamental understanding of key cybersecurity topics, technologies, and products.



Python for Data Science

Issued by: IBM

Issued to: Learner

Issued on: 16 January 2024

Description

The badge earner is able to write their own Python scripts and perform basic hands-on data analysis using IBM's Jupyter-based lab environment.