Eduardo Ferroni Nithammer

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Brazilian – Italian Citizenship

OVERVIEW

Professional with more than 13 years of experience in IT market, acting in many areas like: analysis, architecture, development and testing. Great knowledge in Genexus development, proactive, creative, dynamic, autodidact and flexible.

Areas of expertise:

Development: Genexus, UML, JSON, XML

Database: MySQL, MS SQL.

Cloud Technologies: Amazon EC2, Google Cloud, Locaweb Cloud.

Front-End Development: HTML5, CSS, Javascript, Bootstrap, JQuery

Others: Credit Card Reconciliation, Web Scraping, Microsoft Excel, Systems Analysis.

EDUCATION & CREDENTIALS

MBA of IT Administration, Universidade do Vale do Rio dos Sinos (UNISINOS), Rio Grande do Sul, Brazil (12/2012) – GPA 3,45

Bachelor of Business Administration, Universidade Federal do Rio Grande do SUL (UFRGS), Porto Alegre, Brazil (12/2009) – GPA 3,02

Credential of Information Security Foundation, based on ISO/IEC 27002 (04/2014)

Credential of ITIL, V3 Foundation (02/2013)

Credential of GeneXus, Senior Analyst (11/2012)

COURSES & TRAINING

Machine Learning – Data Science with Python (04/2019), TargetTrust

Object Orientation (02/2016), TargetTrust

SSITI3 – ITIL V3 Foundation (01/2013), Sisnema

E-commerce application with PHP and Ajax (10/2008), Alphamidia

Building web applications in PHP (09/2008), Alphamidia

Advanced SQL (09/2008), Alphamidia

Advanced Excel (08/2008), SENAC

Learning Programming with Javascript (08/2008), Alphamidia

Data Modeling & SQL (08/2008), Alphamidia

GNU Linux Server (05/2006), SENAC

Linux Network Security (05/2006), SENAC

Linux Installation & Configuration (04/2006), SENAC

RELATED EXPERIENCE

Software Engineer | Full Stack Developer, Open Mic On Education, New York City

Oct. 2020 – Present (Remote part-time job)

Genexus 16 project Open Mic Studio

- Work in data modelling and database design for correct the foreign Keys and adapt the software to the new requirements;

- Implement the new database on old interfaces with code improvements and optimization;

- Work on the creation and integration of a new more efficient interfaces;

- Integration with APIs: Vimeo, Cloudinary, Rebrandly and Postmark;

- Experience with Linux cloud technology Digital Ocean.

Full Stack Developer | Credit Card Reconciliation Specialist, C3 Conciliar, Porto Alegre, Brazil

Jan. 2014 – Oct. 2020

Genexus Ev.2 project C3 Conciliar, reconciliation card system

- Worked with the entire development of the software in Genexus Evolution 2, Javascript and C#. Include, but not limited to database design, front-end and back-end;

- Extensive experience in the full life cycle of software design process; including requirements definition, prototyping, design, interface implementation, testing, and maintenance;

- Deep Knowledge and experience in Object-Oriented Analysis and Design using Unified Modeling Language (UML);

- Experience with database administration in MS SQL. Experience includes installation, monitoring, backups, recovery, maintenance, performance and capacity planning;

- Web Scraping of data and files;

- Experience with cloud technologies, such as AWS EC2 and Google Cloud VM Instance;

   Documentation of processes and activities related to the reconciliation of more than 30 payment processors.

Genexus Development Consultancy, Ogi, Porto Alegre, Brazil

Jul. 2011 – Dez. 2013

GX Ev.1 project Nautilus, reconciliation card system

- Worked as software consultant and developer of a Reconciliation Card System project implementing new database and back-end procedures;

- Implemented new integrations between payment processor EDI files, bank extracts and ERP reports.

- Managed the software migration to a cloud environment;

GX Ev.1 project Rodigheri, Law Firm Software

- Worked with the entire development of the software in GX Ev. 1. Include, but not limited to database design, front-end design, back-end design and the integration with MS Word Macro, implementing the automation of Lawsuits;

Genexus Developer/Instructor, GX2 Tecnologia, Porto Alegre, Brazil

Oct. 2009 – Jun. 2011

GX Ev.1 project MLU, Auction system

- Worked with the development team in the project MLU;

- Implemented a webservice integration with a SMS Message system using XML and C#.

GX Ev.1 project SIS-SAP, JME Hospital system

- Leadership on the migration of the software SIS-SAP from Delphi language to Genexus.

Consulting
- Consultancy in Genexus X Evolution 1 for the company JME Informática;
- Consultancy in Genexus 7.5 for the govern company DAER-RS;
- Consultancy in Genexus 9.0 and Genexus X Evolution 1 for the govern company PROCEMPA;

Instructor
- Instructor of Web Panel module in the Genexus X Evolution 1 training course.

Genexus Intern, Getech Soluções, Porto Alegre, Brazil

Dez. 2008 – Sep. 2009

- Experience with XML integration. Assists in development of systems and procedures with XML integration data in Genexus 9.0 and Genexus Evolution 1.

GX Ev.1 project CTD, printing company system

- Worked with the development team in the project CTD.

Intern, Banco do Estado do Rio Grande do Sul (Banrisul), Porto Alegre, Brazil

Apr. 2007 – 12/2017

- Assist in responsive service to customers with request for services and tasks Administrative.