arthur di lascio

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✚ summary

With a strong academic and professional background in Technology, I have worked in the areas of software and web development and consultancy. Always been passionate about teaching and have greatly enjoyed years teaching Math and coding to 7–16 years old kids.
In addition to teaching classes of students, I acquired plenty of tutoring experience, working one-on-one with children between the ages 6–13. I am happy to combine my backgrounds and have an important role in the intersection of technology and education, assisting in the development of talented, innovative and adaptable learners.

✚ employment

Instructor   June 2019 to Current
Skill Samurai Coquitlam
Port Coquitlam, BC
Using Roblox Studio (Lua), Minecraft (Java) and Scratch to teach kids how to code from basic to advanced content
Teach and mentor campers to ensure that they understand the camp concepts (Javascript and Python)
Lead recreation activities during non-class time
Make sure that campers have fun and memorable experience that they will never forget
Organize supplies and setup computers before classes

Full Stack Web Developer   Aug. 2018 to Feb. 2019
Idyaflow Inc.
Burnaby, BC
Pushing new code daily for web app built on React.js and Node.js, developing new features, fixing defects and refactoring for better performance and better UI/UX.

app.idyaflow.com

Copy and Print Associate   Apr. 2016 to Nov. 2017
Staples Canada
Burnaby, BC
Print documents in black and white or colour in different sizes (I.e. letter, legal, ledger, banners, posters)
Manipulating images as collating, reductions, enlargements, calibrating, maintaining colour quality control standards
Finishing jobs as bind, laminate, cut, drill and trim papers

Instructor Assistant   Jan. 2016 to Mar. 2016
Kumon Port Moody
Port Moody, BC
– Help more than 50 students ages 4–15 to learn math and reading skills
– Correct homework
– Assist students with set curriculum.

High School Teacher (Math)   Mar. 2015 to Dec. 2015
Escola Estadual Rui Bloem
Sao Paulo, Brazil
– Create lesson plans;
– Assign and correct homework;
– Manage students in the classroom
– Communicate with parents and help students prepare for standardized testing;
– Help students prepare for graduation and college entry exams

Advisory Trainee   July 2014 to Oct. 2014
EY
Sao Paulo, Brazil
– Assess the reliability of computer data from systems to financial statements;
– Obtain script results and analyze the results;
– Perform systems tests for reliability.

Functional Consultant Peoplesoft   Jan. 2014 to Mar. 2014
Digisystem
Sao Paulo, Brazil
– Analyze and survey process requirements;
– Modeling scenarios of tests in order to find solutions to system problems;
– Develop and support IT customized features based on user's needs.

System Analyst   July 2013 to Dec. 2013
VoxAge Servicos Interativos
Sao Paulo, Brazil
– Define application problems by conferring with clients; evaluating procedures and processes;
– Develop solutions by preparing and evaluating alternative workflow solutions;
– Controls solutions by establishing specifications, coordinating production with programmers and validate results by testing programs;
– Provides reference by writing documentation.

Java Developer   July 2012 to June 2013
Sao Paulo, Brazil
– Design and develop high-volume, low-latency applications for mission-critical systems, delivering high-availability and performance and contributing in all phases of the JAVA development life cycle;
– Write well designed, testable, efficient codes and ensure designs are in compliance with specifications;
– Prepare and produce releases of software components, research new technologies and new methods for apply it;

✚ education

Lighthouse Labs
Certificate Web Development 2018

FATEC Zona Sul, Sao Paulo, Brazil
Diploma Analysis and System Development 2014

✚ skills

LANGUAGES	SYSTEMS, CRM, DATABASE	FRAMEWORKS, LIBRARIES, AND ENVIRONMENTS
Javascript		
Python	SQL	React
Java	Mongodb	Express
Lua	PSQL	Node
		Django
		Redux

✚ projects

My Dex   Jan. 2022 to Current
My Dex is a web app that allows you to transfer / swap any crypto assets. Made with Vanilla Javascript/HTML/CSS. BSC, Polygon and Rinkeby networks supported.

My Portfolio Manager   Apr. 2019 to Apr. 2019
My Portfolio Manager is a stock portfolio manager that you can track your transactions and dividends for each stock you have in your portfolio. Developed using Node, Express, React and MongoDB.

Ten out of Tentant   Jan. 2018 to Feb. 2018
Ten out of tenant is a web app for managing rental applications and finding your new long term lease.

Chatty App   Jan. 2017
Chatty is a web application that simulates a chat room with real-time messages. Developed using Node, Express, React and WebSockets.

WikiMap   Dec. 2017
Wikimap is a web app that allows users to collaboratively create maps which list multiple "points", such as "Best Places to Eat Around Town" or "Locations of Movie Scenes".

Tweeter   Dec. 2017
Tweeter is a twitter clone web application. Developed using Node, Express, MongoDB and SASS.

✚ volunteering

Linkvan · Front End Developer   Apr. 2019 to May 2019
Vancouver, BC
Linkvan.ca is a mobile-optimized website that connects community residents in the Downtown Eastside to nearby resources. Focusing on basic services such as access to shelter, food, medical care, hygiene services, advocacy and technology access.

BMO Vancouver Marathon · Volunteer Staff   May 2016 to Current
Vancouver, BC
Supporting athletes, cheering and giving supplies during and at the end of the race.

ABCD Nossa Casa · Reacreative Volunteer   Aug. 2014
Sao Paulo, Brazil
Recreative activities with children.