

ROGER TAKESHITA

FULL-STACK DEVELOPER

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EXPERIENCES

Full-Stack Developer – Volunteer

Oct/2020 – Present

1st Plan Production

Tech: React.js, Redux, Node.js, Express.js, MongoDB, Figma, HTML5, and CSS3/SASS.

- Worked as a full-time developer to build a new platform to help 1st plan production's client to publish and share content across platforms, improving the opportunities for artists, community groups, and organizations to develop their business.

Web Developer – Volunteer

Jul/2020 – Present

Vaughan Digital Boost

Tech: Wordpress, HTML 5, and CSS 3

- Collaborated with Vaughan's Economic and Cultural Development Department and General Assembly, in order to support local small business owners in finding new opportunities during the COVID-19 crisis by launching/improving an e-commerce store, developing new product lines and services.

Shopify Developer – Volunteer

Mar/2020 – Apr 2020

ShopHere

Tech: Shopify themes

- Worked with Digital Main St. and the City of Toronto to build websites for small businesses, providing them with an easy transition to e-commerce during the pandemic. Built websites using Shopify's platform and themes, using the specifications and data provided by the client.

Project Engineer

Jun/2013 – Jan 2017

Positivo Tecnologia S.A

Quality Engineer

Ago/2012 – Jun 2013

Cabopec Cabos de Aços e Peças Ltda

EDUCATION

Software Engineering Bootcamp

Nov/2019 – Feb/2020

General Assembly (Bitmaker Labs)

Tech: MVC framework, JavaScript, React, Node.js, MongoDB, PostgreSQL, Python, RESTful API, wireframing, user stories, and more.

- Completed a 480-hour full-time program focused on full-stack skills development, including both front-end and back-end languages.
- Developed and presented projects on both an individual and collaborative agile basis.

Bachelor Degree in Mechatronics Engineering

Jan/2005 – Jan/2011

Pontifícia Universidade Católica do Paraná

INTERPERSONAL SKILLS

- Creative, proactive
- Positive, self-motivated
- Team player
- Adaptable, fast learner
- Coachable
- Solution-oriented
- Skilled leader
- Effective communicator
- Efficient organizer
- Experienced working in fast-paced environments and under pressure

STRONG KNOWLEDGE

- Node.js, Express
- React, Redux Thunk
- MongoDB, PostgreSQL
- REST API, AJAX, Fetch, Axios
- Jest
- JavaScript, jQuery
- Python
- HTML5
- CSS3, SASS, BEM
- Bootstrap4, Material UI
- JWT, OAuth2
- Git, GitHub, and CLI
- Heroku, Netlify, Google Firebase
- Agile Methodology (Scrum)

WORKING KNOWLEDGE

- Django, Flask, Selenium
- React Native
- TypeScript
- C++
- GraphQL and Apollo
- RegEx
- Socket.io
- Bash Scripting
- Styled Components
- Webpack
- AWS S3, Route 53, Amplify
- Figma, Photoshop
- Software Development Life Cycle

CERTIFICATIONS

Academind / Zero to Master Academy / Udemy

- Complete Python Developer in 2020
- The Modern GraphQL Bootcamp
- The Complete Node.js Developer Course (3rd Edition)
- React Native - The Practical Guide 2020
- TypeScript - 2020 Edition
- Advanced CSS and Sass
- Data Structures and Algorithms

PROJECTS

My Follow-up

Tech: MERN Stack application (MongoDB, Express.js, React.js, Node.js), Redux, RESTful API, JavaScript, HTML 5, CSS/SASS and Block Element Modifier (BEM).

- Single Page Application (SPA) where users can keep track and follow-up their job applications, full CRUD operation to create resumes, job applications, and follow-ups.

Bookfellas

Tech: Django, Python, PostgreSQL (SQL), 3rd Party API, JavaScript, HTML, and CSS.

- E-commerce using server-side rendering where users can shop books, full CRUD operation to create users, carts, update the user's profile, and submit the order.

iCheats

Tech: NodeJS, ExpressJS, MongoDB (No-SQL), Embedded JavaScript Templating (EJS), OAuth2, REST APIs, JavaScript, Ajax, Socket.io, HTML, and CSS.

- Social media using Embedded JavaScript Templating (EJS) to serve HTML and JavaScript to the user/front-end, where users can sign up using Google OAuth, CRUD new posts, comments and send messages in the main chat.

More projects can be found on my [GitHub](#) and [Portfolio](#).

HOBBIES

- IoT
- Home Automation
- Arduino and Raspberry Pi Boards
- Telegram Bot
- Diablo 2 Bots