

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, Mongoose, RESTful API, JavaScript, HTML 5, CSS/SASS and Block Element Modifier (BEM).

- Single Page Application (SPA) using React.js, where users can keep tracking their applications, full CRUD (create, read, update, and delete) operation for resumes, cover letters, job descriptions, and follow-ups. Sending data to the backend through REST APIs, and permanently saving the information on MongoDB Atlas.

Bookfellas

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

- E-commerce using server-side rendering (Django) and SQL database to serve HTML and JavaScript to the front-end. So, users can shop books, full CRUD operation for users, carts, user profiles, and submitting 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 JS, where users can sign up using Google OAuth, CRUD new posts, comments and send messages in the main chat via real-time communication.

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

HOBBIES

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