

Lazir Pascual

SOFTWARE DEVELOPER

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About Me

I am currently completing an advanced diploma in Software Engineering Technology at Conestoga College. I am an innovative, hard-working software developer and problem solver that enjoys building high-quality web applications. I am very passionate about all aspects of software development and like learning new things. Right now, I am looking for a position as a Junior Software Developer.

Skills

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|------------------|--|
| Front-end | React.js, HTML5, CSS, Material-UI |
| Back-end | Node.js, Express, REST APIs, MongoDB |
| Languages | JavaScript, C, C++ |
| Practices | Test Driven Development, OOP, Web Design |

Programming Projects

Shopping Website (MERN Stack)

<https://cloudcomputers.netlify.app/>

- Fullstack MERN application that models an e-commerce site that lets users buy computer parts.
- Users can register/login, add/remove/update (CRUD) products from shopping cart, create ratings/reviews for each product and filter products by categories or search them by name in the shop.
- Includes Unit Testing, Integration Testing and End-To-End Testing.
- Frontend uses React.js (Routers and Context API) and Material-UI to develop clean user interface and responsive design with smooth animations.
- Backend built with Node.js and Express API to support front-end, and interacts with MongoDB database to hold product, cart, users, and reviews data.

Covid-19 Tracker

<https://track-covid-19-app.netlify.app/>

- React application that can help spread awareness about Covid-19 by visualizing data/statistics about the virus.
- Uses an external API to dynamically display main statistics (number of infected, recovered, deaths) of the virus in over 190+ countries.
- Neatly displays global and country data in bar and line graphs/charts.
- Built with React.js (Hooks, Axios, Async/Await), Charts JS, and Material-UI.

CV Builder

<https://lazirpascual.github.io/react-cv-builder>

- React application that lets you build your own, personal CV, with the option to render to PDF.
- Performs CRUD operations to add/remove/update sections for experience, education, and skills.
- Preview a user's CV before downloading it as a PDF.
- Built with React.js (Hooks and Context API), React-PDF library, and Material-UI.

Weather App

<https://lazirpascual.github.io/weather-app>

- JavaScript application that dynamically displays the present weather at the user's favorite locations around the globe.
- Built with JS, HTML, CSS, and Webpack.
- Interacts with external API (OpenWeather API).
- Utilizes Promises, Async/Await, and fetch API.

Education

Conestoga College

Advanced Diploma in Software Engineering Technology

- Major in Software Engineering

GPA: 3.87/4

Sept. 2020 - Present

The Odin Project

Self-Taught Resource (theodinproject.com)

- Web development curriculum where I learned the basics of front-end development through CSS, HTML, Vanilla JavaScript, and React.js.

Full Stack Open

Self-Taught Resource (fullstackopen.com/en)

- Fullstack curriculum that teaches modern JavaScript-based web development using the MERN stack.