JeanWastonTherane

Full Stack Developer

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Profile

Passionate Full Stack Developer specializing in creating robust and scalable web applications. Expertise in frontend and back-end technologies such as HTML, CSS, JavaScript (React, Angular), Express, Node.js, Spring Boot, .Net Core, PHP, Java, and SQL. Rigorous approach including the use of version control systems like Git, agile methodologies, and thorough testing practices.

Technical Skills

- Operating Systems: Windows (14+ years), Unix (1 year)
- Databases: MySQL (3 years), MariaDB (1 year), PostgreSQL (1 year), SQL Server (1 year)
- Development Environments: Eclipse, Visual Studio Code, Visual Studio, Netbeans, IntelliJ
- API Testing Tools: Postman
- Agile Project Management: Jira, Trello
- Software Development and Version Control Services: GitHub, Bitbucket
- Cloud Computing Services: AWS (1 year)
- Servers: Apache (5 years), Express (2 years)
- Package Managers: Maven, Gradle, NPM
- Runtime Environments: NodeJS, JRE
- Programming Languages: Java 17, JavaScript ES6 (2 years), TypeScript (2 years), PHP (3 years), C# (1 year), HTML, CSS
- **Frameworks**: Spring Boot 3, Spring 6, Spring Core (2 years), Thymeleaf (2 years), React (2 years), Angular (2 years)
- JavaScript Testing Frameworks: Mocha, Jest
- JWT: Okta Authentication
- Web Hosting Control Panel: cPanel
- Languages Spoken: French, English, Creole

Professional Experience

Web Developer (Internship)

Marketing & Media International Group Inc, Montreal September 2023 to December 2023

- · Participated in the design of the Edgy project
- Engaged in web3 education/training activities
- Developed with ReactJS and NodeJS
- Performed unit tests with Postman and API Rest

Full Stack Developer

Ordre des Templiers d'Haïti, Port-au-Prince February 2022 to December 2023

- Participated in the design of internal management applications
- · Developed with Spring Boot, ReactJS, NodeJS, and PHP
- Performed unit tests with Postman and API Rest

Full Stack Developer

Smart Solution and Services, Port-au-Prince September 2018 to December 2020

- Analyzed internal client needs
- Designed, developed, and maintained software based on web technologies
- · Ensured unit testing of developed software

Main Frame Developer

Église Évangélique Foi et Vérité, Haiti October 2015 to August 2018

- Analyzed internal needs
- Designed, developed, and maintained software in Java Standard
- · Provided technical support

IT Technician

École Supérieure d'Infotronique, Haiti October 2013 to August 2014

- Managed networks
- Installed components according to procedures
- · Tested software and programs
- · Performed other related tasks

Programming Teacher

Institut Supérieur de Technologie et des Sciences Administratives (ISTSA) September 2012 to June 2013

- Planned lessons
- Delivered dynamic, effective, and structured courses
- Monitored students to encourage their success
- Available for students to support their skill development

Education and Certifications

- Comparative Evaluation of Studies Conducted Outside Quebec, Bachelor's in Computer Science May 2024
- Angular and Java Spring Boot E-Commerce Website, Certificate UDEMY, Online

April 2024

• Spring Boot, Spring 6, and Hibernate for Beginners, Certificate

UDEMY, Online

March 2024

• Programming and Internet Technologies, College Studies Attestation (AEC)

Collège Universel, Montreal

January 2022 to January 2024

• Computer Science, Master's Degree in Computer Science

École Supérieure d'Infotronique, Haiti

September 2013 to July 2014

• Computer Science, Bachelor's Degree in Computer Science

École Supérieure d'Infotronique, Haiti

September 2009 to July 2013

Personal accomplishments

Kiwi -Food App(React)

Link

July 2024 to present

The customer can:

- list recipes
- search by category
- view recipe details

Skills: React, TypeScript, JavaScript, HTML, CSS, Bootstrap

Back-end Spring Boot REST Controller

Link

• Skills: Spring Data REST, Spring Boot, Rest API, Hibernate, MySQL, Postman API, Lombok, Okta authentication

Kiwi e-commerce(Car sale with Angular)

<u>Link</u>

March 2024 to june 2024

The customer can:

- list cars
- search for a car by brand
- view car details
- add to cart
- remove a car from the cart
- proceed to purchase

Skills: Angular, TypeScript, JavaScript, HTML, CSS, Bootstrap

Kiwi (Back-end Spring Boot REST Controller)

User who has role:

- EMPLOYEE can perform GET requests
- MANAGER can perform GET, POST and PUT requests
- ADMIN can perform GET, POST, PUT and DELETE request
- Skills: Spring Data REST, Spring Boot, Rest API, Hibernate, MySQL, Postman API, Lombok, Okta authentication

CRUD operations with Rest Api in .Net Core

Link

- User who has role Admin can perform GET, POST, PUT and DELETE request
- User who has role Users can perform GET request
- Publish REST API to Azure
- Skills: RESTful Api's with .Net Core, Entity Framework and C#, Authentication & Authorization with JWT.