To the Human Resources Manager

Subject: Unsolicited application for the position of Full Stack Developer

Dear Sir/Madam,

I am writing to apply for a spontaneous Full Stack Developer position at your company. With a strong academic background in computer science and significant experience in software development and teaching, I am confident in my ability to make a positive contribution to your team.

I hold a Master's degree in Computer Science from the École Supérieure d'Infotronique d'Haïti and have obtained a comparative evaluation of studies completed outside Quebec, equivalent to a bachelor's degree in computer science. Additionally, I have recently completed certifications in Angular and Java Spring Boot, demonstrating my commitment to continuous learning and skills development.

During my professional experiences, I had the opportunity to teach programming at the Institut Supérieur de Technologie et des Sciences Administratives (ISTSA), where I planned and delivered courses dynamically and structurally. My goal was to encourage students to develop their skills and succeed in their studies.

As a full stack developer, I have worked on various projects using technologies such as ReactJS, NodeJS, Java, JavaScript, TypeScript, Spring Boot, and PHP. My experience in development and project management in an agile environment has allowed me to hone my technical skills and work effectively in a team.

I am particularly motivated by the opportunity to leverage my web development and project management skills within your company. My expertise in computer science, combined with my teaching experience, would enable me to significantly contribute to the development and success of your technology projects.

Thank you for considering my application. I am available for an interview to discuss in more detail how I can contribute to the success of your institution.

Sincerely,

Jean Waston Therane (418) 655-2586 jewathe@gmail.com

Jean Waston Therane

Full Stack Developer

Montreal, QC | (418) 655-2586 | jewathe@gmail.com | LinkedIn | Portfolio

Profile

Passionate Full Stack Developer with expertise in creating robust and scalable web applications. Proficient in front-end and back-end technologies such as HTML, CSS, JavaScript (React, Angular), Express, Node.js, Spring Boot, PHP, Java, and SQL. Employs a rigorous approach, including the use of version control systems like Git, agile methodologies, and comprehensive 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 Tool: Postman
- Agile Project Management: Jira, Trello
- Software Development and Version Control: 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 Intern

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
- Conducted unit testing 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
- Conducted unit testing with Postman and API Rest

Distribution Center Clerk

SSENSE, Montreal September 2021 to January 2022

- Received and packed products
- Printed labels and sent products to the distribution center while adhering to safety procedures

Full Stack Developer

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

- Analyzed internal client needs
- Designed, developed, and maintained web-based software
- 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 standard Java software
- 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 Instructor

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

- Planned course sessions
- Delivered courses dynamically, effectively, and structurally
- Followed up with students to encourage their success
- Made myself available to students to foster skill development

Education and Certifications

- Comparative Evaluation of Studies 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

Internet Programming and Technologies, Attestation of College Studies (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