

Thomas Tepi

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Summary

Goal-oriented Web Developer with a strong desire for creating and maintaining responsive, user-friendly websites. Proficient in HTML, CSS, JavaScript, TypeScript, React, Node/Express, Python. Proven teamwork and problem-solving abilities gained through collaborative projects. Eager to contribute innovative solutions in a dynamic development environment.

Experience

Freelance

Web Developer | 05/2021 - 08/2021

Worked independently for a client to conceptualize, design, and develop a dynamic catering service website from scratch using HTML, CSS, JavaScript and host on AWS leveraging resources like S3, VPC, EC2 Instance and Route 53.

- Stored the website files in an S3 bucket, implementing an IAM role to manage access permissions to the EC2 instance.
- Linked an elastic IP address to the EC2 Instance.
- Registered a domain name through Route 53 and connected the name to the assigned Elastic IP.

Skills

- **Programming Languages/Frameworks:** HTML, CSS, JavaScript, TypeScript, Python, Java, React.js, Bootstrap, Node/Express.
- **Testing/Development Tools:** Git/GitHub, VSCode (Visual Studio Code), Eclipse, PyCharm, Jest, Agile Software Development Technologies.
- **Database/Cloud Services:** PostgreSQL, MongoDB, Amazon Web Services (AWS).
- **API Integrations:** Experience integrating third-party APIs for various functionalities.
- **Soft Skills:** Excellent Communication Skills (Bilingual - English, French), Customer Service.

Portfolio

AI Resume Builder App: An innovative project transforming the resume-building process by integrating the OpenAI API's text completion functionality. This dynamic application utilizes a stack comprising React for the frontend, Express for the backend, and MongoDB for efficient data storage.

Key Features/Technologies:

- **User Authentication:** Secure user login for access to resume-building features.
- **Profile Management:** Enables users to update personal information, skills, education, experience, and projects.
- **AI-Powered Personalizations:** Generates HTML-based resumes using the OpenAI API, tailored to user-provided information.
- **Frontend Development:** React, React Router, Ant Design, Axios, and react-to-print for a dynamic user interface.
- **Backend Infrastructure:** Express.js, and MongoDB to ensure efficient data storage and retrieval.

Live Demo: <https://resume-craft.onrender.com/>

Project link: https://github.com/thomastepi/resume_builder_with_AI.git

Education

TAV College | Montreal, QC

Computer Science - Internet Programming | 12/2023

Relevant Coursework: Web Application Development, Software Quality and Design, Object-Oriented Programming, Network and Protocol, Database System.

Certificates

Advanced React - Online course authorized by META, 09/2023, Amazon Certified Cloud Practitioner - March 2021

