



## Web Developer

### About the Role:

*Wisewire is seeking an enthusiastic and innovative Web Developer. As a Web Developer, the position will play a key role in creating web applications that seamlessly incorporate artificial intelligence features powered by OpenAI. Your work will involve developing intelligent and user-friendly web solutions that provide innovative user experiences and have a lasting impact on the world of education.*

### Responsibilities:

- **AI-Enhanced Web Development:** Design, develop, and maintain web applications using technologies like Java, Spring, REST API, Node.js, JavaScript, and Python, with a focus on integrating AI-driven features powered by OpenAI.
- **OpenAI Integration:** Incorporate OpenAI's natural language processing, language generation, and other AI capabilities into web applications, enhancing user interactions and content generation.
- **Front-End Development:** Create responsive and intuitive web interfaces that seamlessly integrate AI-driven features, ensuring a user-friendly experience.
- **Back-End Development:** Develop robust and efficient server-side components that support AI-enhanced web applications.
- **API Integration:** Integrate REST APIs, including OpenAI's, and other third-party services into web applications to extend functionality and intelligence.
- **Database Management:** Work with databases to store and manage data efficiently, ensuring data security and integrity for AI-driven applications.
- **Testing and Debugging:** Conduct thorough testing and debugging of web applications to identify and resolve issues related to both web development and AI integrations.
- **Code Optimization:** Optimize code for performance, scalability, and maintainability, with a focus on AI-related components.
- **Collaboration:** Collaborate closely with designers, product managers, and fellow developers to deliver AI-enhanced web solutions that align with project objectives.
- **Documentation:** Maintain comprehensive documentation for code, APIs, AI models, and development processes, facilitating knowledge sharing and future reference.

### Qualifications:

- Bachelor's or Master's degree in Computer Science, Software Engineering, or a related field.
- Proven experience in web development with expertise in Java, Spring, REST API, Node.js, JavaScript, or Python.
- Proficiency in integrating AI capabilities, particularly using OpenAI's technologies.



- Experience with front-end and back-end development, web frameworks, and libraries.
- Excellent problem-solving skills, attention to detail, and a collaborative mindset.
- Familiarity with version control systems (e.g., Git) is a plus.
- Strong understanding of prompt engineering and context-aware AI model interactions.

## **About Wisewire:**

### **Who We Are:**

*Wisewire became the bridge between aspiration and realization. Our aim is to help you shape your success, realize your goals, and explore the possibilities. We understand that the journey matters. And so, instead of providing just a map, we are the compass, guiding you, and evolving with you.*

By intertwining emerging technology with learning science, we created an environment where education isn't static. Instead, it becomes a dynamic journey, where learning adapts to you. *We see it as the Wisewire magical ingredient that seamlessly merges learning science, innovation, data, and creativity.*

### **Where We Are Going:**

Our vision is clear. *We're not just creating courses or tools; we're building futures.* With every line of code, every curated course, our aim is to ignite that spark in you to look forward to tomorrow, believing that it holds better opportunities, richer experiences, and the chance to be the best version of yourself.

Every success you achieve, every milestone you reach, resonates with our core belief. We've witnessed the transformative power of tailored education, and as we move forward, *our commitment is to make learning even more personal, even more intuitive, and even more about you.*

So, whether you're an organization aiming to empower your team or an individual striving for excellence, our expertise and innovations are your steppingstones. Together, we're not just dreaming; we're realizing those dreams.