

Leader full-stack web development: Advanced web applications for clinical routine and clinical trials optimization



Company	<p>QYNAPSE is a medical technology company that provides a cloud-based platform for the diagnosis, prediction of clinical evolution and measurement of drug efficacy for central nervous system diseases (including Alzheimer's, Parkinson's and Multiple Sclerosis).</p> <p>We combine leading edge quantitative imaging and artificial intelligence to support the targeting of clinical trials, drug development and personalized patient care.</p> <p>The company is headquartered in Paris.</p>
Job responsibilities & Mission	<p>We are looking for a full-stack developer to build and maintain advanced web applications to support the diagnosis of cognitive impairment and clinical trials optimization.</p> <p>You will be in charge of:</p> <ul style="list-style-type: none">• Building the front-end (React + Redux) of the web applications and ensure good interaction with the back-end• Maintaining high quality of code and development good practices• Scheduling user experience tests with internal or external users (e.g. clinicians)• Converting feedback from users into features to implement in next versions• Implementing 3D rendering libraries to display and manipulate MRI data. <p>This position will be part of a tight collaboration between healthcare professionals and the technical and product team at Qynapse.</p>
Profile	<ul style="list-style-type: none">• Engineering school or academical formation in web development• Autonomy, drive, curiosity• Proactive, willing to maintain and improve good development practices• 3 to 5 years of experience on web projects.• Very good communication skills
Skills	<ul style="list-style-type: none">• Required:<ul style="list-style-type: none">○ Modern Javascript○ Experienced in HTML/CSS3○ Experienced in React and Redux○ Solid foundation in Python○ Excellent level in English and French• Bonus:<ul style="list-style-type: none">○ Back-end in Python (e.g. Flask or Django)○ 3D rendering libraries (e.g. Three.js)
Contract and remuneration	<ul style="list-style-type: none">• Full-time position starting as soon as possible• Remuneration depending on experience
Location	130 rue de Lourmel, 75015 Paris
Application	Apply by email at careers@qynapse.com , by attaching a resume or a LinkedIn profile. Please feel free to attach additional documents to support your application.
