



Job Posting: Senior Full Stack Engineer

Who we are.

THINKMD is a social impact benefit corporation whose mission is to develop clinical intelligence technology that is universally accessible. Our vision is a world where everyone, everywhere is empowered, informed and enabled to make quality healthcare decisions leading to healthier families and communities.

We have developed advanced clinical intelligence software that enables users to determine and better understand their health status to empower them to make better decisions about their health and healthcare seeking behavior. Our technology facilitates the use of data driven solutions to improve health care delivery, with an ultimate goal to reduce premature deaths globally. Our partners span public and private sectors, from small non-profit primary healthcare delivery programs to large multinational global health organizations as well as private sector health organizations and telecommunications sectors. Our team includes clinicians, software engineers, data scientists, global health experts, and global business-finance-strategy experts. Learn more at www.thinkmd.org.

Want to join us?

Are you looking to work for a mission driven company? Do you want to work on something that will have a global impact? We're a small and dedicated team looking for creative, problem-solving, passionate, mission driven team members to join us. You'll be challenged every day, work with hard working, dedicated people, and know that you're making a difference in helping people that need it the most. See the below job description – if this is you, we want to hear from you!

Please reach out to: jobs@thinkmd.org

Job Description: Senior Full Stack Engineer

THINKMD is looking for a Senior Full Stack Engineer to be a lead developer to create and deliver a scalable clinical API and associated progressive web application (PWA). We're developing technology and services that are disruptive and being pushed to a variety of markets so creativity, strong communication skills, problem-solving, and passion are critical.

The Senior Full Stack Engineer will work with a Lead Engineer/Engineering Manager and other engineers, as well as clinicians, data scientists, quality and project managers, to create and deliver digital scalable digital mobile health (mHealth) technology and healthcare solutions that will impact lives around the world.

Essential Job Functions:

- Ability to identify and learn new platforms that can enhance the capability and quality of our technology.
- Work with team members to design and architect new product functionality and modules
- Advise on matters of software architecture and engineering
- Apply and promote good software engineering practices such as test automation and simplification
- Strong SQL and NoSQL experience
- Coordinate database design, management and administration
- Facilitate health data and web-enabled APIs design and integration
- FHIR Experience
- Service Workers / PWAs
- Experience with DevOps

Requirements:

- 5+ years JavaScript development experience
- Experience with Node/Vue/Vuetify/NoSql/Postgres/Git
- Experience with NoSQL/Postgres databases and data modeling
- Experience designing API's and applications from concept to testing
- Experience with Docker / Kubernetes containerization
- Strong understanding of UI/UX
- Excellent creative thinking and communication skills
- Experience managing remote teams

Preferred:

- Experience with Heroku/Feathers
- Experience with GO Lang
- Experience with i18n language internationalization and localization
- Experience with Tableau, and automation of data streams/dashboards

If this sounds like you, please send a CV and cover letter to us at jobs@thinkmd.org.