

Frameshift Genomics | Full Stack Web Developers | Boston, MA

Frameshift Genomics (<http://frameshift.io>) is hiring full-stack web developers to work on the iobio project (<http://iobio.io>), building a real-time genomics visualization and analysis platform.

We need help creating web applications with functionality ranging from visualizing terabytes of biological data to fine grained interrogation of disease causing mutations. To support these apps, we are looking to create systems that will analyze and search huge amounts of genomic data, support our visualization and collaboration needs, and provide a robust API. Expertise in web development and/or database design/optimization is desired. Our technology stack is postgres, node, and vue.js.

The successful applicant will be involved in both designing and building these systems and apps and will also help with our goal of simplifying genomic analysis in order to move toward precision medicine.

Remuneration will include both a competitive salary and stock in Frameshift Genomics. Contact us at cmiller@frameshift.io

Required Skills

- JavaScript proficient
- Experience building web applications
- Can work effectively in a team environment

Desirable Skills

- Database Experience, especially with scaling postgres
- Experience building commercial grade web applications
- Genomics/Biology experience
- Web security experience
- Javascript client framework experience (e.g. React, Vue)
- Node.js
- Security, data access control and authentication experience

Compensation

- Competitive Salary
- Stock