

## Frontend Engineer – Data visualization

### Description

#### About Neo4j:

Neo4j is the leader in Graph Database & Analytics, helping organizations uncover hidden relationships and patterns across billions of data connections deeply, easily and quickly. Customers use Neo4j to gain a deeper understanding and reveal new ways of solving their most pressing problems. Over 75% of Fortune 100 companies use Neo4j, along with a vibrant community of 250,000+ developers, data scientists, and architects across the globe.

At Neo4j, we're [proud](#) to be building the technology that powers breakthrough solutions for our customers, [helping them cure diseases](#), [fight fraud](#), [crush pandemics](#), and accomplish their most ambitious missions—even if it's [getting humans to Mars](#). Learn more at [neo4j.com](https://neo4j.com) and follow us @Neo4j.

#### Our Vision:

At Neo4j, we have always strived to help the world make sense of data.

As business, society and knowledge become increasingly connected, our technology promotes innovation by helping organizations to find and understand data relationships. We created, drive and lead the graph database category, and we're disrupting how organizations leverage their data to innovate and stay competitive.

#### The Team:

We in the Bloom team are a diverse and inclusive group, and thrive on collaboration and creativity. Our multicultural team consists of 7 engineers based in Sweden, the UK and Australia.

We are responsible for [the Neo4j Bloom application](#), which offers an intuitive and interactive interface for visualizing and analyzing graph data stored in Neo4j databases. We offer Neo4j Bloom as a client app in Neo4j Desktop and as part of the Aura cloud platform. The team is also responsible for developing the Neo4j visualization library. It provides extensive visualization capabilities and is used throughout the Neo4j product suite.

#### The Role:

#### What You'll Do:

- Work at the forefront of technology with the opportunity to innovate
- Actively participate in planning, estimation, support, and releases
- Show flexibility to get work done efficiently
- Effectively collaborate and work across team boundaries
- Be a dependable partner for Product Management

#### What You'll bring to this role:

- Have strong Javascript/TypeScript skills

#### Hiring organization

Candidate-1st

#### Employment Type

Full-time

#### Beginning of employment

asap

#### Job Location

London

#### Working Hours

40

#### Base Salary

euro GBP 32K - 59K \*

#### Date posted

June 8, 2024

- Good debugging and optimization (performance and networking) skills
- Experience with build tools such as Vite, Webpack, or Rollup
- Experience in writing testable code with testing frameworks (Jest, Vitest, Playwright)

**Bonus points if you have the following:**

- Experience with BDD, TDD
- Experience with CI/CD environments (TeamCity, GitHub Actions) and Docker/Kubernetes
- 5+ years experience of frontend development

Our tech stack includes TypeScript, JavaScript, Canvas, WebGL, React, Redux, Tailwind, Vite, and Yarn, pnpm.

The role also includes the possibility to assist at conferences or training events internally in Neo4j and to the wider community.

We encourage you to apply even if you don't have experience across all of these areas, since the team will have a mix of different skills.

**This is an exciting time to join the Bloom team. Apply now and let's build something amazing together!**

**Why Join Neo4j?**

Neo4j is, without question, the most popular graph database in the world. We have customers in every industry across the globe, and our products are a proven product/market fit. Joining our team is an opportunity to shape the future of data and analytics. Below are just a few exciting facts about Neo4j.

- Neo4j is one of the fastest scaling technology companies in this industry. Well over \$100M ARR and still rapidly growing.
- Raised biggest round of funding in all of database history (\$325M Series F).
- Backed by world class investors like Google Ventures (GV), Neo4j has raised over \$582M in funding and is currently valued at \$2Bn. This puts them among the most well-funded database companies in history.
- 75% of Fortune 100 use Neo4j with more than 800 enterprise customers including Comcast, eBay, Adobe, Lyft, UBS, IBM, Volvo Cars and many more.
- Emil Eifrem (CEO) has built an amazing culture that prides itself on relationships, inclusiveness, innovation and customer success.
- Countless awards in the industry. Massive Enterprises and individual developers/ data scientists love Neo4j. Strong sense of community and ecosystem is built around the platform.
- A recent Forrester Total Economic Impact Study pegged Neo4j as delivering 417% ROI to customers.

[Research](#) shows that members of underrepresented communities are less likely to apply for jobs when they don't meet all of the qualifications. **If this is part of the reason you hesitate to apply, we'd encourage you to reconsider and give us the opportunity to review your application.** At Neo4j, we are committed to building awareness and helping to improve these issues.

One of our central objectives is to provide an inclusive, diverse, and equitable workplace for everyone to develop their potential and have a positive, career-defining experience. We look forward to receiving your application.

**Neo4j Values:**

Neo4j is a Silicon Valley company with a Swedish soul. We foster collaboration and each of us is empowered to contribute and put our innovative stamp on projects. We hire candidates who reflect the following Neo4j core values:

(we)-[:VALUE]->(relationships)  
(we)-[:FOCUS\_ON]->(userSuccess)  
(we)-[:THRIVE\_IN]->(:Culture {type: ['Open', 'Inclusive']})  
(we)-[:ASSUME]->(:Intent {direction: 'Positive'})  
(we)-[:WELCOME]->(:Discussions {nature: 'IntellectuallyHonest'})  
(we)-[:DELIVER\_ON]->(ourCommitments)

Neo4j is committed to protecting and respecting your privacy. Please read the [privacy notice regarding Neo4j's recruitment process](#) to understand how we will handle the personal data that you provide.

More information at [www.neo4j.com](http://www.neo4j.com).

### **How the process will look like**

Your teammates will gather all requirements within our organization. Then, once priority has been discussed, you will decide as a team on the best solutions and architecture to meet these needs. In continuous increments and continuous communication between the team and stakeholders, you're part of making data play an even more important (and understood) part withing Brand New Day.

### **Job Benefits**

GBP 32K – 59K \*