
Senior Software Engineer

Neuralight is looking for a talented, experienced and ambitious Senior Software Engineer to join the backend team!

You will build a backend to enable the acquisition, handling, processing and dissemination of huge volumes of data that Neuralight generates on its mission to help hundreds of millions of people suffering from Neurological diseases!

In this role you will collaborate with the best software engineers coming from all corners of the industry, including - early stage startups, large scale companies, government sector and more. You will work in a hybrid environment that strives on learning and growing as professionals and individuals.

Ideally you will grow to be a team manager.

What you'll do:

- Design and build highly reliable production systems to process and deliver data to Neuralight's customers.
- Design and build Neuralight's infrastructure to enable ingestion, storage, retrieval and processing of huge volumes of eye-tracking data, to support its clinical trials and breakthrough research. You will be responsible for the security and privacy concerns of the data that Neuralight holds.
- You will build and define Neuralight's development culture.

Who you are:

- Aligned with NeuraLight's core values (see below)
- A team player who has a passion for empowering their team and company and thrives in a positive and collaborative culture.
- Have 5+ years of backend development experience.
- Passionate about data and data engineering.
- Experienced with maintaining a production environment.
- Experienced with at least one of - AWS, GCP, Azure.
- Bonus: You have experience as a software architect.
- Bonus: You have managed a team of software engineers.

About NeuraLight:

NeuraLight is a VC-backed venture on a mission to transform the lives of billions of people impacted by neurological disorders by digitizing neurological evaluation and care.

Our AI-driven platform integrates multiple digital markers to accelerate and improve drug development, monitoring, and precision care for patients with neurological disorders.

The technology driving the platform includes proprietary Machine learning algorithms which automatically extract a host of digital oculometric markers from facial videos captured with a standard smartphone or webcam.

NeuraLight's founders are repeat entrepreneurs and industry veterans (including both the co-founder of Chorus.ai and the founding CTO of Flatiron health) leading a 30-strong team, supported by renowned neurologists and 2 Nobel laureates as well as a stellar Scientific Advisory Board, and have raised \$30.5M to date.

Our Core Values:

We are on an urgent mission

- Both as a team and as individuals we are driven by a mission to transform neurology and save and improve people's lives.
- The stakes are high, and we understand we need to take risks and be bold. We avoid stagnation, make decisions as soon as possible, and do our best to make progress, and deliver quickly and effectively.

We are psychologically safe

- We encourage everyone to speak up, be vulnerable and take initiative with ideas, questions, concerns or mistakes.
- We respect everyone and take their thoughts and opinions seriously.
- We celebrate each other as individuals and professionals, we are an empowering team.

We enjoy the ride

- We believe the journey is not less important than the goal, so we do our best to enjoy the ride.
- We are proud of what we do and celebrate our successes, we exude optimism in face of the serious and long-haul challenges we face.

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