

# NAVENTIK

POSITIONING SOLUTIONS FOR  
VEHICLE AUTONOMY

Autonomous Driving, ADAS, Connected Cars, Car2X, Mobility as a Service ...  
... the automotive industry is currently rapidly changing!

We drive this change as one of the most innovative Tech Startups in Germany.

Our mission is to provide: POSITIONING SOLUTIONS FOR VEHICLE AUTONOMY!

You want to be part of our mission and work with us in the most beautiful office in Chemnitz,  
without kicker tables, but with unique engineering spirit?

Then join us as

## GNSS Positioning Engineer

Full-time, Open-ended, Location Chemnitz

### NAVENTIK's OFFER

- ✔ The big chance to start your career in a solidly financed startup
- ✔ The opportunity to become an expert in automotive software and vehicle localization
- ✔ Flexible working hours that support a good work-life-balance
- ✔ An attractive salary & a modern working environment

### WHAT YOU BRING

- ✔ You have a bachelor or master degree in MINT (Mathematics, Computer Sciences, Natural and Engineering Sciences and Technology) or you convince us with your skills even if you do not have a degree
- ✔ You love to program C++ or you are able to learn this as a passionate programmer
- ✔ You have good German and English language skills or you are willing to learn German
- ✔ You are "hands on" and like to take responsibility to be a part of NAVENTIK
- ✔ You have strong experience in precise GNSS positioning using carrier phase measurements in combination with ambiguity resolution

### WHAT YOU DO

- ✔ You are responsible for developing, implementing and tuning new algorithms for our positioning engines based on carrier phase based GNSS measurements and modern correction services
- ✔ Develop or adapt mathematical models, algorithms and data analysis e.g. for performance evaluation of GNSS receiver measurements or post-processing
- ✔ You will optimize the usage of GNSS, IMU, and correction services for continuously expanding levels of autonomous applications

[JOBS@NAVENTIK.DE](mailto:JOBS@NAVENTIK.DE)

Your contact person for any inquiries is Laura Förster