

Principal / Staff Engineer, GNSS Algorithms (Our Ref JR 193657)

STMicroelectronics is a world leader in providing the semiconductor solutions that make a positive contribution to people's lives, today and into the future. We are seeking talented and suitably qualified professionals to join a highly motivated and dynamic team, working on delivering emerging car digitalization solutions that are key to making driving safer and more connected.

The Job:

- Research and development of innovative algorithms for GNSS DSP and Navigation
- Evaluate current and future receiver performances

The Requirements:

- Bachelor's/Master's Degree in Electronics/Communication Engineering
- Ph.D. Degree in GNSS techniques/solutions or equivalent, is a plus
- Minimum 2 years' experience in GNSS software development
- Key competencies
 - GNSS knowledge in multi-band DSP and/or PPP/RTK algorithms
 - Algorithm Modeling Tools
 - Digital Signal Processing (tracking, observable generation, etc)
 - Statistical analysis and methods, GNSS data collection/validation tools
 - C/C++ programming in embedded environment
- Self-motivated team player
- Fluent in spoken and written English

Applicants may apply directly to this link:

https://jobs.st.com/psp/ps/EMPLOYEE/HRMS/c/HRS_HRAM.HRS_CE.GBL?Page=HRS_CE_JOB_DTL&Action=A&JobOpeningId=193657&SiteId=1&PostingSeq=1

or:

Email to aphr.recruitment@st.com (please state the ref JR 193657).