

OPNT Vacancy

Junior Software Engineer

About OPNT

OPNT is a young and ambitious spin-off company of VU University Amsterdam which develops cutting edge timing solutions for fiber-optic telecommunication networks. We are the first worldwide provider of short and long-haul optical timing and synchronization solutions based on the White Rabbit time distribution protocol, developed at CERN.

Position

As a junior software engineer, you will be working on different programming tasks varying from developing management features for telecom devices, customizing embedded Linux systems, building graphical user interfaces, programming chips through I²C, programming PTP applications, and operating test equipment. You will work as part of our multi-disciplinary development team. As an ideal candidate for the job, you hold a bachelor or master degree in Software Engineering or Applied Computer Science. "Sense of humor", "team player" and "taking initiative" are characteristics which you recognize in yourself. Your attitude is best described as pro-active, creative, flexible and ambitious.

Job Qualifications Requirements

- Knowledge of C and Python programming languages
- Able to use Linux as a development platform
- Affinity with digital electronics and knowing how to operate (electronic) test equipment are a plus
- Driver's license B
- Willing to travel within Europe and to the United States a couple of times per year
- Knowledge of ethernet networks is a plus

Personal Skills Requirements

- Quality driven
- Ability to work comfortably in both individual and team environments
- Good command of English (verbal and writing)
- Being able to work in an agile development environment
- Collaboration skills to work with different disciplines within an organization

What OPNT Offers

We offer you a position in a small yet rapidly growing team in a cutting-edge R&D environment. Several internationally recognized experts in the area of time and frequency distribution are part of OPNT's engineering team. As an engineer at OPNT you will have a unique opportunity to obtain high-level engineering skills in network timing and synchronization, which will be essential for the coming generations of telecommunications networks and terrestrial positioning systems.

OPNT is a flexible and ambitious organization. Suitable candidates with good managerial skills may grow into leadership positions as the company expands.

Our preference is for a full-time colleague, but part-time (minimum of 32 hours) is negotiable.

Contact

Are you interested in working for OPNT? Send your motivation letter and resume to info@opnt.nl.

Agency and third-party recruiter notice: Acquisition as result of this vacancy by agencies is not appreciated.