

# Experience the passion with an innovative leader.



**NXP Semiconductors N.V.** (NASDAQ: NXPI) creates solutions that enable secure connections for a smarter world. Building on its expertise in High Performance Mixed Signal electronics, NXP is driving innovation in the automotive, identification and mobile industries, and in application areas including wireless infrastructure, lighting, healthcare, industrial, consumer tech and computing. NXP has operations in more than 25 countries. Additional information about NXP can be found by visiting [www.nxp.com](http://www.nxp.com).

## Summer Internship: Software Developer (m/f)

### Job description:

During the software developer internship we offer a comprehensive and professional experience at one of world's leading semiconductor manufacturers, in the challenging Automotive sector.

### Your Responsibilities:

- Extend and Improve C/C++ code (x86, AMD64, gcc)
- Coding including testing and documentation of cross compiled libraries (.so/.dll, .lib)
- Introduce those libraries to some of NXP's software stacks
- Export library functionality through SWIG ([www.swig.org](http://www.swig.org))

### Your Profile:

- Student of Computer Engineering, Software Engineering, Computer Science, Information Technology or similar
- Capable of reading and writing code in C, C++, and Python
- Team collaboration skills - Extreme programming (Pairing, TDD)
- Availability of at least 8 weeks during the summer months
- Solid English skills (conversation and writing)

NXP offers competitive compensation. Due to Austrian law we are obliged to state the minimum gross salary according to legal regulations and for the summer internship this amounts to a monthly payment full-time of not less than EUR 1.300,- gross.

Please send your application to:

NXP Semiconductors Austria GmbH; Teresa Brandner [teresa.brandner@nxp.com](mailto:teresa.brandner@nxp.com) (cc: [nikolaos.korkakakis@nxp.com](mailto:nikolaos.korkakakis@nxp.com))

