

For our location in Gratkorn/Austria we are looking for a

Student Position: Digital Design Team Support (m/f/d)

NXP Semiconductors N.V. enables secure connections for a smarter world, advancing solutions that make lives easier, better, and safer. As the world leader in secure connectivity solutions for embedded applications, NXP is driving innovation in the automotive, industrial & IoT, mobile, and communication infrastructure markets. Built on more than 60 years of combined experience and expertise, the company has approximately 29,000 employees in more than 30 countries.

Your Responsibilities:

Support the NFC Modem Digital Development Team in the creation, maintenance and integration of design-flow relative SW applications.

- Analyze and understand the wanted application's requirements;
- Prepare an Implementation Proposal, including resources, releases and effort estimation;
- Draft a User Manual;
- Review the Implementation Proposal with the customer team;
- Implement the approved application proposal, adopting a lean incremental test and release approach;
- Keep the development database tidy and well versioned;
- Complete the User Manual;
- Run a Demo to the group of potential users

Your Profile:

- Ongoing studies in Software Development, Informatics, Information and Computer Engineering or similar
- Good knowledge of Linux OS and bash/tcsh scripting
- Very good programming and scripting skills (Must Have: C, C#, Python and Java)
- Good knowledge of Centralized Version Control Systems (e.g. SVN, GIT, Clearcase)
- General knowledge of SW Engineering & Systems Development Lifecycle

You are:

- Autonomous, curious and with a self-driven working style
- A team player that likes to get things done
- With solid English conversation and writing skills
- Available at least 16 hours/week

Learning Opportunities:

- Advanced Digital Design & Verification Workflows
- Advanced SW Engineering Methodologies

The minimum salary for this position is EUR 13,50.- gross/hour (freelance contract). The possibility of flexible working hours and working from home is given.

We offer various kinds of student opportunities with different time periods. If you are interested to find out more, apply <u>online</u> or send an email to <u>lisa.ziermann@nxp.com</u>

