Function Description

Function	Junior Product Developer
Process	P1 Product Development
Reports to	Product development Manager

Function and tasks

As a Junior Product Developer you will work as part of the development team to create new products, and features or to improve existing ones.

You will work on technical problems that are presented in an objective and technical way, usually in the form of technical specifications received from the product developer or senior product developer. Contact with Customers and external parties may be required e.g. for warranty issues.

You are able to apply a customer-centric focus to problem-solving and for understanding the context and user requirements in order to accumulate background knowledge. You may be working independently on tasks or together with other developers inside the IntuEdrive/Ellio team. Contact with outside technical partners may happen together with the support of a product developer or senior product developer.

You take full ownership of assigned tasks and are able to prioritize and plan efficiently to deliver accurate and timely results whilst keeping all key stakeholders informed of progress.

This is an entry level position and it is expected that you will be capable of moving into another role within the product development team within 1 year.

Task examples:
- Working on projects to adjust drive train system for higher loads; modularisation of the drive train system; new bike models; re-design and reshoring of key components

Competencies and Profile

Competencies

See Competence matrix

Experience and education requirements
- Engineering degree: Mechanical Engineering
- No work experience required
- Ability to work in a structured manner
- Good communication skills
- Languages: NL fluent, ENG fluent, other languages an asset
- Experience with Matlab Simulink is a requirement
- Experience with parametric modeling is an asset (preferably Solidworks)
- A passion for control systems is an asset
- Interest and experience in hands-on mechanical engineering is an asset