Atlas Copco Group Professional Experience

01. 08. 2024 - 31. 08. 2024	nexonar quality control (Desoutter & Atlas Copco Group) - Design of an interactive panel in PowerBI for displaying latest production details and developments
01. 06. 2024 - 31. 07. 2024	nexonar AI-management (Desoutter & Atlas Copco Group) - Write a detailed AI-management report for a fully automated ISO-standardized product certification pipeline (laboratory)
01. 01. 2024 - 31. 05. 2024	nexonar software development (Desoutter & Atlas Copco Group) - Design of new Dialog of nexonar Calibration Analyzer (nCA) supporting manual camera validation
01. 01. 2024 - 31. 01, 2025	nexonar quality control (Desoutter & Atlas Copco Group) - Design of new Gauge Study-driven procedures and software functionalities for quality control tests of produced hardware batches
01. 01. 2023 - 30. 06. 2024	nexonar hardware development (Desoutter & Atlas Copco Group) - Design of a new infra-red tracker form
01. 04. 2022 - 31. 01, 2025	GUI development (Desoutter & Atlas Copco Group) - PyQt5-GUI for the automated camera calibration
01. 05. 2021 - 30. 06. 2024	Cloud-based automation of camera validation (Atlas Copco Group) - Google Apps Script implementation of the camera validation procedure
01. 03. 2017 - 31. 01, 2025	nexonar Calibration Automation - Automation of the camera calibration process