

Student projects at Eltronic A/S

Would you like to apply your academic knowledge in practice and work on real-world challenges in a technology company?

At Eltronic, we offer a range of exciting student projects within areas such as automation, robotics, software, cybersecurity, and computer vision. Our projects are based on real business challenges and are developed in close collaboration with our specialists.

A student project at Eltronic is a great opportunity to gain valuable hands-on experience, develop industry insight, and build professional relationships that can support your future career.

Project Proposals

Below, you will find a range of exciting project proposals across different subjects. The projects should be viewed as inspiration and a starting point for collaboration. Together, we will tailor the scope and focus of the project to match your academic interests and the requirements of your project.

- Exploring Nvidia Omniverse and its usage in industrial automation (robotics)
- Free-fall trajectory characterization (computer vision)
- Foreign object detection and clustering (computer vision and machine learning)
- Automated collision-free trajectory generation (robotics)
- Flexible framework for computer vision stations (computer vision, software)
- Automated build and test pipelines for PLC systems (DevOps, automation, software)
- Automated SBOM generation (DevOps, automation, software)
- Mechanical concepts for flexible box manipulation (mechanical, robotics)

Application Process

Send us your CV and tell us which project proposal interests you and why. If you are applying as a group, only one group member needs to submit the application on behalf of the team. Please attach CVs for all group members.

We review applications on an ongoing basis throughout the year. Response times may vary, and during some periods it may take a little longer to hear back from us.

If you have any questions, please feel free to contact our HR team at hr@eltronic.dk.

We look forward to receiving your application!