## PROJECT - Software & Robotics AI-POWERED TOWEL GRASPING



Prepare to embark on a journey into the future of robotics and Al. Recent technological advances have opened doors to automating tasks that were previously considered challenging to mechanize.

In this project, your project will enable creating a system that automates the feeding of towels to a towel-folding machine.

## THE PROJECT

Our mission is to harness the power of 3D depth data and AI to locate and track the corners of towels as move along a conveyor.

This will enable the machine to grasp towels with precision and efficiency, transforming a labor-intensive process into a seamless, automated operation.

## YOUR PROFILE

Are you a student specializing in programming, robot technology, software engineering, or related fields?

If you're passionate about robotics, computer vision, and machine learning, this project offers a good opportunity to be at the cutting edge of technology and innovation.

Join us and be a driving force behind the future of automation in towel handling.

## INWATEC LAUNDRYNERDS

Inwatec ApS develops and produces machines and robots for industrial laundries worldwide. We are a fast-moving company in rapid development and our team is creative and dynamic, with very dedicated employees. We love our informal work environment, where every idea is taken seriously and everybody is treated equally. On Fridays, we meet at our bar for an after-work beer, a barbecue or some ping-pong.

Sounds good? What are you waiting for? Apply now at www.inwatec.dk/job









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