



Il futuro ha bisogno di ricerca. La ricerca ha bisogno di te.

Bachelor Thesis Opportunity Computer Science

We offer bachelor thesis project on innovative and future-oriented topics. The candidate will carry out the work in the premises of Fraunhofer Italia as full or part-time position.

The company

Fraunhofer Italia is the Italian branch of Europe's largest applied research organisation, focusing on automation and digitalisation, and standing by companies in the manufacturing and building sector. The Automation and Mechatronics Team support firms and start-ups to develop components and systems from the initial idea to the finished prototype in the framework of industry-oriented research projects.

Your role

- Development of a computer vision algorithm and a proof of concept app to automatically scan and classify receipts
- Literature review and management on the topic
- Design of the framework (IDE, programming language, data structures etc...)
- Testing and validation of the selected approach

Your profile

- Interested to write bachelor/master thesis project
- Interest in developing a mobile app
- Competence of computer vision
- Strong analytical and problem-solving skills
- Highly motivated, self-confident, flexible, and organised

Our offer

- Attractive work location in Bolzano in the NOI Techpark
- Company facilities and mentorship on the project
- Part of a dynamic, young and highly qualified team

If interested, please send us your CV or get in touch for further information: info@fraunhofer.it | Tel.: +39 0471 196 69 00. We look forward to receiving your application.