WHAT?

We operate within the foodservice equipment industry, i.e. supplying cooking machineries for restaurants, foodshops, supermarkets, refactories, etc, where the food is professionally cooked and sold.

We design, manufacture and sell intelligent and technologically advanced ovens, services and experiences that are inspired by Inventive Simplification and the Pursuit of Perfection.

WHO?

We are a successful team that builds success around us: for our customers, partners and colleagues.

WHERE?

We are an Italian company based in Padua, but our team is spread worldwide, always next to our customers.
WHAT IS A PROFESSIONAL OVEN?

It’s like your domestic oven, but:

• Bigger
• More performing
• Intelligent
• Reliable
• Auto-washing
• Able to work 24/7
• Connected to Internet
<table>
<thead>
<tr>
<th><strong>UNOX NUMBERS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>600</strong></td>
</tr>
<tr>
<td>PEOPLE WORLDWIDE</td>
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</tbody>
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We would like to develop a recommender system in order to suggest to our mobile app users personalized content and recipes, following a content based approach in the cold start phase and then switch to collaborative filtering.

https://en.wikipedia.org/wiki/Recommender_system#Hybrid_recommender_systems

(python, mongodb, postgres, API)
Digital Experience team

Data Visualization on IoT data

Develop custom and rich data visualization experiences within our mobile and web apps in order to help our customers to explore their data, make inferences and gain insights from them.

(javascript, react, android, d3.js)
Data science @ UNOX
Stage/MS Thesis

Research team
Food recognition

Develop a deep learning model with the goal to identify the food that has been put in our oven and set the cooking program accordingly. The system will work in two ways: food recognition based on an initial training of discrete food categories or training performed by the user with his food and cooking programs. (python, keras, opencv, convolutional neural networks)
Applications:

recruitment@unox.com