

## **WHY JOIN DIGICA ?**

YOU'D LOVE WORKING AT DIGICA BECAUSE ...

## ... YOU WANT TO WORK WITH REAL, WORKING AI

We work on advanced, AIbased solutions for big tech companies and start-ups in the medical, defence, telco, and robotics markets.





## ... YOU LIKE WORKING WITH PEOPLE LIKE US

We are geeks who love technology. Officially, we "experiment" with technology for clients. In fact, we are continuously playing with technology.

## ... YOU'LL SEE YOUR SOLUTIONS

Every day, we are proud to see our solutions being sold and used around the world.



### ... YOU WILL GROW, AS YOU WORK

We grow our company by growing our people. Our main strategy for becoming a better company is to focus a lot on developing the people who work in Digica. We also have a Career Coach and a mentor who help us to grow both inside and outside our company.

OUR MOTTO IS: "JOY, INTEGRITY, PASSION, INTELLECT" AUTHOR: DIGICA AGENTS





# ... WE WORK ON GREAT PROJECTS

We excel in the projects which include software development and Data Science.



# **ROBOTS & DRONES**

Detection of objects using walking robots, classification of drones and planes, machinery that tracks humans.





Main Technologies: Python, C++, Pytorch, Javascript, ROS, NodeJS, OpenCV, C#



Main Technologies: Python, C++, Objective-C, Android, Tensorflow, scikit-learn

# FACIAL UNDERSTANDING

Recognizing a person's age, measuring vital signs from video, detecting and tracking people with robots.





#### RADARS

We work with radar data, and use radio frequency electromagnetic fields to build images of landscapes and weather; and to detect different objects either from far away or from a very close distance.



Main Technologies: Python, C++, Tensorflow, scikit-learn, OpenCV



# MEDICINE

Detecting human tissues on images where each image can contain up to 1000 mega pixels. Classifying cells. Detecting patterns in audio heart signals. Finding contaminated areas. Recognizing surgical tools.

Main Technologies: Python, C#, Pytorch, Keras, React, NodeJS, Spark, AWS



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more at www.digica.com