

Ford Romania Internship Program

Project Work Plan



Function Name:	IT Manager	Supervisor Name:	Costi Circiumaru
Department Name:	IT	Supervisor CDSID:	ccircium
Assignment Location:	Craiova	Supervisor Position#:	

Project Description

Name: Using Augmented Reality for company presentations and predictive maintenance

Build an application, for computer and smartphone use, which will use augmented reality (3D) for presentation of each shop in the plant and for various predictive maintenance activities

Measurable Objectives

- Realize professional presentations of each shop in the plant using AR (Augmented reality)
- AR for Preventive Maintenance provides simple and accurate information to the right people, at the right place and in the right moment

Expected Major Contributions

- Up to date presentation with latest info
- Reduce maintenance time

Expected Benefits to Intern

- The application can be globalized, it can be exported in other Ford Factories
- The application can be used as a template to develop other routes

Intern Qualifications (schooling, work experience, major)

- Ability to work in Team environment
- Programming on mobiles phones environment
- Developing apps in AR form mobile or PC's