

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: Safety VR (Virtual reality) glasses – simulator

Build an application, for computer and smartphone use, which will allow to train the users about the safety standards, Simulating via VR glasses the real situation in the real world. Transform in VR the most important and relevant safety single point lessons

Measurable Objectives

- Create VR apps which will allow users to see and understand safety rules
- VR should reflect “real world” and the consequences of not respecting safety rules , procedures

Expected Major Contributions

- Reduce number of work related accidents
- Reduce training time and make the training more effective, simulating real examples

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
- Programing on mobiles phones environment
- Developing apps in VR for mobile or PC's
- Setting up VR glasses