

2011 Summer Job Opportunities *To ensure consideration, apply before May 24th*

Project type	Project Title	Project themes	No of students	Required study year	Required skills
Summer Job	Workflow automation	Implement steps in workflow Work with CIP4 JDF standard	1	2 ^{nd+}	C#.NET – mandatory Adobe Flex, UML are a plus
Summer Job	Development of animation software	3D editing and animation	1	2 ^{nd+}	C#.NET – mandatory Experience in Web programming or 3D modeling is a plus
Summer Job	Diagnostic Tools	Windows GUI Application to automatically test SEMI equipments communication	1	2 ^{nd+}	C#.NET, C/C++ TCP/IP, RS232 is a plus
Summer Job	Printer Controller User Interface	GUI implementation	1	2 ^{nd+}	Java / C++, Flex
Summer Job	Product Installer	Develop / maintain complex product installers	1	2 ^{nd+}	UNIX/Linux shell scripting, good Linux OS knowledge (InstallShield, InstallAnywhere knowledge is a plus, C++/Java programming language skills is a plus)
Summer Job	Job Ticketing API	Develop / maintain an API based on the CIP4 JDF standard	1	2 ^{nd+}	Java / C++
Summer Job	Centralized Automation Tool	Gather all the tools inside the department and enhance the already existing ones.	1	2 ^{nd+}	Java (C++, shell scripting, Derby (DB) Apache skill is a plus)
Summer Job	AFP data stream generation	Implement AFP data streams for test and validation purposes	1	2 ^{nd+}	Linux/Windows OS knowledge (Java / C++, shell scripting skill is a plus)

For more information, please contact **prof.dr. Alexandru CICORTAS** or visit our website at www.saguarotech.net, or email us at HR@saguarotech.net. Qualified student candidates who possess the applicable Required Skills can [apply now](#).