SUMMER INTERNSHIP 2012

@ SOFTVISION

BEST RESULTS. NO COMPROMISES

ABOUT SOFTVISION:

- We are a leading outsourcing software development company in Romania with offices in Cluj-Napoca, Baia-Mare, Iaşi and in USA (San Jose, CA). We are dedicated to delivering best-value software development services and solutions to the European & US markets since 1998.

- Our team has continuously grown over the years into a powerful team of more than 600 employees today. In SoftVision - we embrace both IT professionals with strong software development skills and experience as well as young talented people, willing to learn, to develop their career and oriented towards success.

- As a team, we have gained a valuable experience by delivering successful projects in various domains over the last 14 years. The interesting projects that we work on, using the latest technologies, offer our employees the challenges and the work environment that are necessary for a continuous career development.

- We are involved each year in the **Summer Internship** program. We are very open and willing to share our experience and knowledge with you and help you in your quest to learn how to apply in practice all your theoretical background. You will have the chance to work on interesting projects – coached by our professionals.

- If you're a talented student interested in our company, **join us now for your Summer Internship @ SoftVision and more!** We offer exciting challenges, compelling rewards and benefits, and a uniquely open and creative work environment.

2012 INTERNSHIP OPPORTUNITIES AND DETAILS

ANDROID INTERNSHIP

TECHNICAL REQUIREMENTS:
- General knowledge in OOA, OOD – UML, OOP or Java
- General knowledge about working with IDE (any IDE)
- Basic Java programming skills
- The desire to work in the area of software development for mobile devices
- Good command of English

PRACTICAL SKILLS THAT WILL BE ACQUIRED:
- Basic knowledge about working on the Android Platform
- Gaining real work experience by joining a live on-going project
- Work experience and knowledge about software development methodologies (SCRUM)

MAC OS X & IPHONE INTERNSHIP

TECHNICAL REQUIREMENTS:
- Basic knowledge in C programming language
- Knowledge about Linux and Unix OS
- Basic OOP knowledge
- Good command of English
- The knowledge in the following areas is considered a plus: Design Patterns,
  Linux programming skills

PRACTICAL SKILLS THAT WILL BE ACQUIRED:
- Basic Mac OS X knowledge: Mac OS X history, concepts (bundle, package, framework), basic Mac
  OS X applications, the Mac OS X directory structure
- Using the following work applications: XCode, Interface Builder
- Basic and intermediate concepts of Objective C (memory management, coding style)
- Objective C 2.0 (properties, protocols)
- iPhone OS and introduction in iPhone Software Development Kit
- The anatomy of iPhone applications; using the UI classes

JAVA INTERNSHIP

TECHNICAL REQUIREMENTS:
- General knowledge in OOA, OOD – UML, OOP or Java
- General knowledge about any IDE
- Good command of English

PRACTICAL SKILLS THAT WILL BE ACQUIRED:

- Basic Java programming skills
- Familiarity with the latest technologies: J2EE (web services, SOAP, XML, GWT 2.0 and others)
- Work experience with software development methodologies (SCRUM)
- General knowledge about source control systems (CVS, SVM)

DATABASE INTERNSHIP

TECHNICAL REQUIREMENTS:
- Basic understanding of relational databases
- Acquaintance with a RDBMS (MS SQL Server, Oracle, MySQL, etc.)
- Basic knowledge of writing SQL statements
- Good English skills
- Knowledge of database administration and programming, although not required, is a plus

PRACTICAL SKILLS THAT WILL BE ACQUIRED:
- Working experience with database technologies: ER design, data modeling, database management,
- SQL programming, query tuning and database optimization
- Exposure to the processes and the working environment of a software company
- Full involvement in the development of a database application under the guidance of our
- professionals

.NET INTERNSHIP

TECHNICAL REQUIREMENTS:
- General knowledge about Microsoft Technologies (ASP.NET, C#, .NET Framework)
- OOP knowledge
- Knowledge about the structure of Microsoft Windows operating system
- Good English skills
- The knowledge in the following areas is considered a plus: additional Windows programming skills

PRACTICAL SKILLS THAT WILL BE ACQUIRED:
- Basic knowledge in the following Web technologies: ASP.NET, HTML, CSS, Java Script, jQuery
- Familiarity with the processes and the working environment of a software company
- Experience in developing an application with the help of our professionals, by putting into practice
  the theoretical knowledge acquired

SOFTWARE TESTING INTERNSHIP

TECHNICAL REQUIREMENTS:
- Knowledge about Linux or Windows or Android operating systems
- General knowledge about software development processes
- Good Communication skills
- Attention to details, initiative and analytical thinking

- Good English (reading/writing/understanding)
- The knowledge in the following areas is considered a plus: Java, JavaScript, Web knowledge, Understanding the client-server architecture, understanding of web networking protocols

PRACTICAL SKILLS THAT WILL BE ACQUIRED:

- General knowledge of software testing using manual/automated testing techniques.
- Getting a good insight in the opportunities of professional development in this domain, getting familiar with the ISTQB Foundation certifications necessary in Software Testing.
- A chance to be part in the biggest open source community in the world.

HOW TO APPLY:

To apply – send us an email at practica@softvision.ro with the Subject: "**SoftVision Internship 2012 @ SoftVision**". Please also specify in your email the following information:

· Your complete name
· The University/Faculty/Specialization - where you study
· The Theme / Technology that you have chosen, from our offer above
· A short motivation of the reasons why you choose our company SoftVision for your Summer Internship
· Your CV (as detailed as possible)

Deadline for applications: 19th of May

SELECTION PROCESS:

Step 1: Selection based on CV and the motivation letter
Step 2: The selected participants will pass an interview (including a technical one)
Step 3: In the end – we will make a final decision about the participants in the **Summer Internship 2012 @ SoftVision Program**. These final participants will be announced by phone and they will receive all the necessary details about the internship.

CONTACT:

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