### pro et con Innovative Informatikanwendungen GmbH





# PRACTICE PARTNER FOR YOUR BA STUDIES

### pro et con Innovative Informatikanwendungen GmbH

We are a mid-sized company located at the Pegasus Center Chemnitz. In 1994, our company was founded by scientists of the Faculty for Computer Science of the TU Chemnitz. We focus on the implementation of commercial migration projects using scientific methods of compiler technology and in-house developed software tools.

Over the last 25 years, we became the technology frontrunner in software migration thanks to consequential research and the use of our tools in many successful projects.

### **Technology Leader & Partner for Software Migration**

What does software migration mean? Everyone knows about the problems popping up during a home relocation. All belongings must be properly stowed away, transported and put back into place as they were before. At such times, it is always good to have a professional mover who has the right furniture transporters, tools and specialists to do the job.

Swiping the scene into the world of computer science, it is an enormous task of rearranging millions of lines of code, terabytes of data and a lot of graphic interfaces when it comes to transposing a software system. For such a task, we offer you our know-how and tools. Since our customers come from diversified business sectors, every system is a new challenge. We successfully worked together with industry commanders like MAN Truck & Bus SE, Amadeus Germany GmbH and ITZBund (IT service provider of the Federal Republic of Germany). For more information about us please visit our website at **www.proetcon.de**.

### Is pro et con the right Partner for me?

We offer you the chance of working in a special and interesting field of computer science. This also includes cooperation in commercial projects with our customers and participation in research projects together with our partners from universities and higher educational institutions.

You will work in practice phases in our company on interesting projects. At such time, you will use modern, modeldriven design methodologies, programming languages (Java, C++, ...), frameworks (e.g. Angular, Spring, Vue.js, ...) and development environments (e.g. Intellij). Every student is assisted by a personal supervisor as his/her contact person. Our aim is to introduce you to an independent method of working so that you will be able to confidently process complex tasks and handle new areas of applications later on.

For successful cooperation, we expect from you a commitment, structured thinking and good performance in the theoretical part of training at the university of cooperative education. After successful completion of your study programme and personal aptitude, you can expect a permanent position in our company with interesting and creative tasks and performance-based remuneration. Many former graduates who work for us will affirm this.



# **Our Benefits**



#### **Team events**

We organise team events for the whole company at least twice a year.



Once a month, we organise a collective lunch at our company.



#### Free beverages

We provide you with free beverages like mineral water and coffee of your choice.

After successful completion of your study programme you can expect the following further benefits:



#### Home office

Working in our modern company offices or at vour own four walls - the choice is yours.



#### **Company pension** scheme

We support your plans for the future and offer a company pension scheme for your age of retirement.

#### Advanced training

Every employee has the possibility to participate in training courses.

### What our Employees say



"I am very happy to have pro et con by my side as a practical partner during my studies. The tasks I work on as a student are directly linked to company projects and give me the opportunity to be directly involved in day-to-day work. With pro et con I have a partner at my side who fully exploits my learning potential and offers me room for personal progress."



Working student

"Since I started as working student at pro et con, I have been able to continuously develop and learn. pro et con is an outstanding employer to work together with experts on a high level and to widen my own knowledge. In pro et con, I found a company that values my skills and that offers me a multitude of opportunities of growing and learning."



Full stack developer

"I studied at the BA Glauchau from 2018 to 2021 with pro et con as a practice partner. During this time, I was able to work on interesting and demanding tasks in the company. Since completing my studies in October 2021, I have been working as a developer on other innovative topics with new technologies and am involved in exciting projects for wellknown customers."

# We look forward to receiving your Application!

If we have kindled your interest, please get in touch with our contact person Anja Beier and send your application documents via email to anja.beier@proetcon.de or by post to the following address:

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