

## Why P3

Der einzigartige Aspekt unserer Unternehmensberatung liegt in der Denkweise unserer Mitarbeitenden: Neugierig, abenteuerlustig und innovationsfreudig.

P3 Beraterinnen und Berater übernehmen früh Verantwortung gegenüber Kunden im Bereich Managementberatung, bei vielfältigen Technologiethemen und skalierbaren IT-Lösungen.

Mache ein Projekt zu deinem Projekt. Offenheit für neue, innovative und unkonventionelle Ansätze, kurze Entscheidungswege, ein respektvolles Miteinander und fruchtbare Synergien machen uns zu einem diversen, unschlagbaren Team und erfolgreichen Unternehmen - weltweit.



BRANCHE

## Senior Web Backend Developer - HiL Simul...

LOCATIONS: ATHENS (GRC)

### WHAT YOU'LL DO

- Together with other team members and project partners, you will work on one of our international research projects. The goal is to build a web application that interacts as a distributed system and networks various hardware-in-the-loop systems. In the future, the system will carry out software validations of individual ECU components with new software versions in a virtual network in order to guarantee the integrity of the overall system. The time behavior caused using the cloud is problematic. To counteract this, new web communication protocols need to be implemented and tested to simulate vehicle communication network over the web.

### WHO YOU ARE

- 5+ years of experience in the development of web applications and web systems
- BSc / MSc or similar in information technology, communication systems, electrical engineering, or a related subject
- Experience in the field of Domain Driven Design, Microservices and Self-Contained Systems
- Excellent programming skills in Python and C/C++
- Good knowledge in the usage of web development frameworks, i.e.: Django or ASP.NET
- Knowledge in CaaS solutions with Kubernetes and Docker
- Knowledge in the behavior of vehicle network communication protocols, i.e.: CAN, LIN, SOME/IP
- Understanding of an agile work environment (Scrum and SAFe) & tools (i.e.: Atlassian Suite, Codebeamer, etc.)
- Understanding of CI/CD environment tools (i.e.: Git, Gitlab, Jenkins etc.)
- Excellent in English communication



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### P3 Benefits

Analytical thinking – you cultivated the habit of seeing a problem from multiple perspectives and not jumping to conclusions before looking for solid evidence • Solving problems is your driving force, especially when it comes to real business problems • You have the ability to work well with others – we truly believe that software development is a team sport and that the best software is made by the best functioning teams; • You have the level of experience from the professional and technological perspective to teach