



OSTHUS
CAREER

Are you looking for an exciting and rewarding career?

Semantic Technologist/Ontology Engineer (m/f), Melbourne (FL), USA

Your personal contact: **Ivonne Braun** (career@osthus.com)

Are you looking for an exciting and rewarding career? We are looking for talented and passionate individuals. At OSTHUS, you have the opportunity to accelerate your career.

OSTHUS brings innovative scientific informatics applications to many of the world's largest pharmaceutical, Crop Sciences and Life Sciences companies. We provide both software solutions as well as consulting expertise to help guide your business strategy in adopting valuable technologies. With teams of unique interdisciplinary experts, we help our clients solve new kinds of global data-driven challenges in Pharma and Life Sciences.

Responsibilities:

- Working on international software projects with leading global pharmaceutical companies
- Working reliably on projects within a given time and budget frame whilst maintaining our quality standards
- Building and deploying semantic technologies and ontologies within large-scale enterprise systems
- Designing terminologies, taxonomies, and ontology models for a variety of applications in the Life Sciences R&D space
- Assisting other semantic engineers within the auspice of the Allotrope Semantic Standards Framework
- Designing and building customized semantic software modules within cloud and SOA applications for a variety of Life Science customers

Requirements:

- Bachelor's Degree in computer science or a comparable field and minimum 1-3 years experience coding
- Experience building and maintaining semantic models using RDF, OWL, SKOS, etc.
- Experience with any semantic editing tools (Protégé, Top Quadrant, Anzo, etc.)
- Experience working on projects with deadlines and deliverables
- Good communication skills and experience working with a variety of team members
- Ability to be a self-starter and an out-of-the-box problem solver, have an open mind to learning new skills and applying them
- Java skills and experience with Python, Ruby, etc.
- Experience working with a variety of databases and analytics tools, natural language processing (NLP) tools, and probabilistic techniques
- Experience in graph theory and computational applications of graphs for high-performance computing
- Experience in the Life Sciences, pharmaceutical or biotech domains and consulting in commercial markets with high-profile customers

At OSTHUS:

Our company believes in growing and supporting your individual strengths. OSTHUS offers training seminars and individual coaching in the areas of leadership, communication and organization. We provide you space to combine theory and practice, to contribute your potential and to expand your skills. Our open communication and transparent feedback culture, combined with flexibility, trust and responsibility, delivers the best performance from which customers, partners and employees all profit. We encourage people to be themselves. We give your ideas a chance to flourish.

To apply:

E-Mail your résumé, your salary expectations and your desired starting date to career@osthus.com. Refer to "Semantic Technologist/Ontology Engineer" in the subject line.



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