

If you've ever seen a rocket launch, flown on an airplane, driven a car, used a computer, touched a mobile device, crossed a bridge, or put on wearable technology, chances are you've used a product where ANSYS software played a critical role in its creation. ANSYS is the global leader in engineering simulation. We help the world's most innovative companies deliver radically better products to their customers. By offering the best and broadest portfolio of engineering simulation software, we help them solve the most complex design challenges angineer products limited only by imagination. Join our nearly 4000 professionals in more than 75 strategic locations around the world in making a difference in the world of engineering simulation and product development. Visit www.ansys.com for more information.

For our team in Athens we are currently seeking a highly motivated person interested in a challenging work as

# **R&D** Verification Engineer

A unique role that enables the successful candidate to work on the entire EDA product lifecycle, from development to deployment. Product Engineering involves development & validation of EDA products, gaining in-depth domain expertise in the process. The Product Engineer is expected to evolve into an expert tools user, bridging the gap between customer field activities and R&D.

## RESPONSIBILITIES

- Develop hands-on technical expertise on the ANSYS semiconductor products portfolio
- Conceptualize and develop product features
- Work closely with R&D throughout the whole product lifecycle
- Review and improve product requirements specifications
- Run benchmarks, create and review test specifications/cases, develop and maintain automated regression suites, analyze and report defects
- Deliver on schedule scripts to facilitate productivity improvements
- Develop and deliver internal and customer collateral including demos, presentations and workshops

## MINIMUM QUALIFICATIONS

- BS degree in Electrical Engineering, Computer Science or related field
- Strong analytical and problem-solving skills
- Excellent communication and interpersonal skills
- Experience with Shell scripting
- Experience with Linux platforms
- Ability to learn quickly, understand complex systems and to work closely with others
- Ability to complete high-quality work on time
- Communicate clearly with others regarding project status and risks

## PREFERRED QUALIFICATIONS

- Demonstrated skills in the following areas are a plus:
- 0-2 years of experience in RFIC/analog design and simulation
- Knowledge of microelectronics theory and basic understanding of integrated circuit design flow concepts
- Programming experience in C++ (or Python)
- Experience with source code version control systems
- Passion to learn and deploy new technologies
- Ability for minimal travel



FLUID DYNAMICS STRUCTURAL MECHANICS ELECTROMAGNETICS SYSTEMS & MULTIPHYSICS

### **CULTURE AND VALUES**

Culture and values are incredibly important to ANSYS. They inform us of who we are, of how we act. Values aren't posters hanging on a wall or about trite or glib slogans. They aren't about rules and regulations. They can't just be handed down the organization. They are shared beliefs – guideposts that we all follow when we're facing a challenge or a decision. Our values tell us how we live our lives; how we approach our jobs. Our values are crucial for fostering a culture of winning for our company:

- Customer focus
- Results and Accountability
- Innovation
- Transparency and Integrity
- Mastery
- Inclusiveness
- Sense of urgency
- Collaboration and Teamwork

ANSYS does not accept unsolicited referrals for vacancies, and any unsolicited referral will become the property of ANSYS. Upon hire, no fee will be owed to the agency, person, or entity.

If you are interested in this position, we are looking forward receiving your application including your earliest possible starting date. Please apply through our website

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