



AMST-AVIATION B.V.

BUILDING CONFIDENCE.

AMST-Aviation B.V. is a growing, young and dynamic company with a global reach. We design, develop and assemble state of the art reliable flight simulation products, including Full Flight Simulators (e.g. Airbus A320, Boeing B737) and immersive environments tailored towards the civil aviation market. To expand our activities, we are looking for a:

Core Developer Fulltime - 38 hours p/w

Your Tasks:

- Design, develop and integrate technologies that are shared between our products
- Support with programming requiring a more thorough understanding of computer science
- Working on both front-end and back-end projects
- Working directly on the distribution and deployment system
- Working with UNIX systems and tools, Linux RT, the IP stack and CMake
- Having a good general understanding of software design patterns (SOLID) to guide other team members or to provide them with a framework to work in

Your Profile:

- A Master's degree in Aerospace Engineering, Physics, Computer Science or equivalent
- Hands-on problem solver who actively seeks to understand the bigger picture
- Strong communicative skills in English (verbal & written), with the ability to clearly convey your ideas and thoughts
- Willing to travel regularly for business
- Interested in the aviation and flight simulation
- Programming experience with C++11 and a good understanding of cross platform compilation and linking
- Programming experience in Python3 and Javascript is a plus
- Familiar with Object-Oriented Programming (OOP) frameworks including Boost

We Offer:

- An interesting opportunity within a small, dedicated team in an high-tech environment
- An open cooperative working environment that offers a good work-life balance and a path for personal development
- Good work conditions, including a 38h work week with flexible start and finish times and a competitive salary

Interested?

Please send your resume to Human Resources, Ms. M. van den Berg at hr@amstaviation.com. For questions related to the opening, you can reach us at +31 (0)85 0161 903.