//ARC
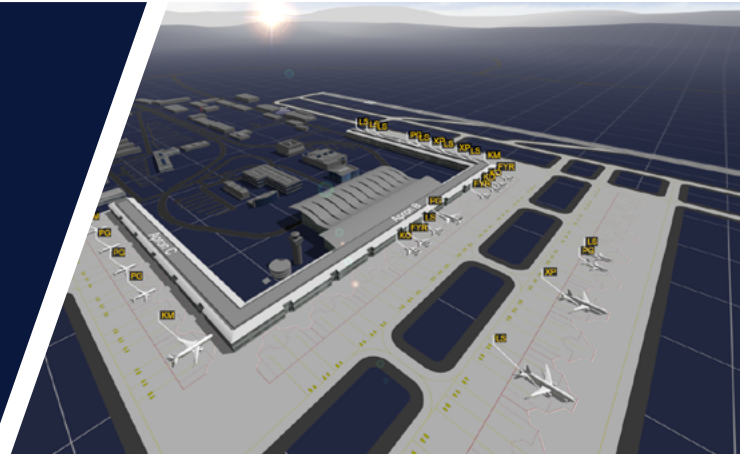
Software Developer

Programming and further development of the CAST simulation software

ARC (Airport Research Center GmbH) is an interdisciplinary and well-established company in the aviation industry. We offer our customers, national and international airports and airlines, consulting services in the areas of planning and optimization of airport infrastructure and logistic processes.
We use our in-house developed and internationally established 3D simulation software CAST to solve capacity and logistic problems in the airport sector.

SOFTWARE DEVELOPER (M/F/D)

Full time (40h/week)

WE OFFER

… you an interesting and diverse job in an experienced and competent team and are interested in a long-term cooperation.
In order to support your motivated and dedicated way of working, we offer flexible time management and individual development opportunities in our fields of activity.

YOUR TASKS

» Participation in the development and programming of new simulation tools
» Extension of our existing simulation software „CAST" by new functionalities (CAST is being used to analyse and optimize new construction and extension measures of airports)

YOUR PROFILE

» Ideally completed studies in computer science or a comparable field of study or training in software development
» Ideally experienced in object-oriented software development
» Interest in simulations in a 3D environment and in the areas of simulation, disposition, visualization, database connection, big data, data analysis and others
» Interest in software development in a team
» Interest in versatile, practice-oriented work
» Interest in long-term work as a software developer and project engineer

INTERESTED? WE LOOK FORWARD TO YOUR APPLICATION!

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