Junior Software Developer (m/f/d) Working Students

PERFACCT develops innovative software solutions for highly specialized industrial and research applications and optimizes complex code for use on HPC infrastructures. In a friendly atmosphere and in close coordination our team works on varied and practice-oriented topics from the in a wide variety of technological areas.

YOUR TASKS

- Identification of problems from customer requirements
- Independent conception of software architectures and programming interfaces
- Conception of algorithm designs and implementation of algorithm optimization
- Structured documentation of reproducible results
- Agile development of software solutions using object-oriented modeling techniques

WHAT YOU BRING WITH YOU

- An **ongoing study** in a suitable field of study
- Safe handling of concepts of object-oriented programming
- Clean and well structured style of programming
- Experience with common workflows in versioning tools such as Git
- Fun at problem solving and programming
- Enjoyment of independent research on new technologies, with subsequent **Exchange of knowledge** in the team

DESIRED VALUE

- Experienced handling of **Linux** command line tools
- A completed **Bachelor's degree** in a suitable field of study
- First work experience in software development
- Experience in working with mathematical models and algorithms
- Basic knowledge in the field of **High Performance Computing**

WHAT WE OFFER YOU

- Futureproof projects with a high degree of innovation
- Supervision of dissertations at the university
- Flat hierarchies and short decision-making processes in a trusting and familiar team atmosphere
- Flexible working time models to reconcile family and career
- Additional capital-forming benefits are possible
- A quiet workplace on the "Studiogelände Babelsberg" with direct access to Berlin
- Much room for initiative, independence and responsibility

General conditions

Working time: Full time • Location: Potsdam Babelsberg • Start: Immediately • Compensation: Negotiable



We are looking forward to your application!

If you are interested, please send us an overview of your skills and previous experience.

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