

Software Developer

Institution Profile

The FNUSA-ICRC Stroke team is a young, dynamic, inter-disciplinary and international team, involved in multiple international research projects. We are now seeking a skilled candidate to join our institution within the IT in FNUSA-ICRC. We are looking for a person interested in developing their IT soft and hard skills, willing to learn and able to adapt quickly to a rapidly changing competitive research environment. You will collaborate with our senior IT staff from Canada, as well as with teams from countries across the globe.

Join our team and make in our center the next step in your career!

Job description

- Develop software solutions in multiple environments using various software stacks to meet the needs of ongoing research projects.
- Translate project requirements into practical, technical solutions to advance the team's research goals.
- Participate in the design and planning of new and existing software development projects.
- Research and propose innovative software implementations to solve unique technical challenges.
- Assist in the development and maintenance of existing technical platforms.
- Participate in the planning of future upgrades and platform extensions.
- Interface with users and obtain technical requirements.
- Prepare technical and instructional documentation, as required.

Job Criteria

Required:

- 2-5 years' experience working in a software development role;
- Experience in web development, as well as Java development are essential;
- Strong interest in acquiring software development skills in a variety of software stacks;
- Willingness and desire to learn new technologies;
- Willingness to work as part of an international team, both with supervision and independently;
- English language fluency – spoken and written English will be used on a daily basis.

Assets:

- Experience in multiple programming languages and multiple software stacks;

- Experience in software development, both front and back-end, e.g. PHP, Java, jQuery, JSP;
- Experience using Python, especially plotly.py / plotly.js would be advantageous;
- Experience in scripting, e.g. Bash, Lua;
- Experience working in a medical / research environment;
- Interest in stroke / medical imaging research;
- Interest in contributing to open source software; Knowledge of additional languages, especially Ukrainian, Polish, or Russian.

What do we offer?

- Full-time position (1.0 FTE) until the end of 2018, with the possibility of further extension to ;
- Pleasant and modern working environment, located in the center of Brno;
- The opportunity to participate in progressive stroke research in an international team with an excellent reputation;
- Involvement in international projects;
- Self-actualization and education in the field of research projects;
- Introductory training in cerebrovascular research and its projects;
- 5 weeks of vacation.

The candidates are invited to send their CV and cover letter in English language to jobs.icrc@fnusa.cz till **August 25th**. In addition, candidates are encouraged to include links to any relevant projects they have worked on, their public github projects, or samples of work that demonstrate relevant software development experience.

Disclaimer:

We are pleased to consider all qualified applicants for employment without regard to race, color, sex, sexual orientation, religion, gender identity, national origin, age, disability or any other legally-protected factors.

By responding to this invitation and/or sending your CV and any other personal materials to St. Anne's University Hospital, you consent to the collection, processing and storage of your personal data in accordance with Act No. 101/2000 Coll., the protection of personal data. You are providing St. Anne's University Hospital with these data solely for the purpose of mediating employment, the period however being no longer than one year from submitting. Should you not reclaim the materials submitted by you, they will be discarded after the period has expired.