

Join our team!

Take a leap forward to your career.

JOB TITLE:

internship program

WHERE:

Elbląg / Warsaw / POLAND

AREA:

research, analysis, programming

JOB DESCRIPTION

As an intern you will be able to gain experience in such area, as:

RESEARCH

- projects R&D in cooperation with other scientific institutions,
- research and analysis, data processing, creation of project documentation.

SYSTEM DESIGN

- design of system architecture, especially GIS, including system based on cloud computing platforms to process big geo data,
- analysis and documentation of feature requirements,
- design of GUI, prototyping, making mockups.

PROGRAMMING

- backend – PHP, Java, C#, MDL, Python,
- frontend – HTML/CSS/JS, Vue.js, ExtJS,
- mobile – PWA, React Native.

INTEGRATION AND DATA PROCESSING

- PostgreSQL+PostGIS, MySQL database usage,
- design of data models, import/export and transformation of data,
- processing in big data model (Spark, Hadoop, Mesos),
- modeling and usage of 3D tools.

TESTING

- manual and automatic testing,
- safety and efficiency tests,
- testing documentation.

SYSTEM ADMINISTRATION

- data centre infrastructure administration,
- usage of operation systems Windows/Linux with software tools,
- helpdesk/user support,
- sysops, devops,
- system safety.

MACHINE LEARNING

REQUIREMENTS

- Knowledge of English at level B1 - intermediate,
- Studying or graduating field of study in computer science, geodesy and cartography, or geoinformatics,
- Communicativeness and the ability to work in a group,
- Independent use of knowledge and skills, efficient and effective operation, striving for and achieving goals.

WHAT WE OFFER?

- Paid internship (3-6 months) in local, remote or hybrid form of work,
- Flexible working time and substantial independence in its organization,
- Possibility of accommodation,
- Mentor support,
- For best interns possibility of continuing co-operation on full-time job or B2B,
- Internship in a professional team in friendly and cameral environment with ambitious and developing projects,
- Access to training materials, press and literature,
- Access to tennis court, co-financing foreign language lessons.

apply on:
it@opegięka.pl