

We are looking for a highly motivated, innovation-driven application programmer to join our team. BET Solutions develops novel biomedical imaging systems and we want to extend and enrich our products with high performance software.

Location

Athens, you will work in our offices Athens city center and/or Agia Paraskevi.

Tasks

Design and develop user friendly interface for communicating with hardware and handle imaging data

Develop high quality, modular, reusable code.

Design and implement solutions for high performance and scalability.

Continuously monitor and improve code quality

Investigate new technologies and tools

Required skills

B.Sc/M.Sc. in Computer Engineering, Software Engineering, Computer Science, Informatics or similar

Strong knowledge of programming C++

Experience in Qt

Experience in Databases

Good communication skills and team spirit

Ability to produce clearly documented designs and technical specifications

Ability to write well-documented, reusable code

Fulfilled military obligations

Desired Skills

Understanding basics of biomedical imaging

Matlab, Image processing tools

Understanding of data engineering, analytics and machine learning algorithms

Benefits

A challenging position within a fast growing, dynamic and innovative company

Young collaborators, open to share knowledge and very friendly environment

Opportunities to work in international teams and to attend meetings, conferences and trainings

The successful candidate will be involved in the H2020 project "nTRACK"
(GA 761031 - nTRACK - H2020-NMBP-2016-2017)