



Cellusys is a leading provider of telecommunications value added services solutions. We are based in Ireland and our customers are primarily based in Europe, the Middle East and Africa. Our innovative products help drive mobile operator revenues and achieve improved customer retention.

We intend on setting up an R&D and technical support centre in Cairo and are looking for enthusiastic and professional software engineers to join our team. Experience in the telecommunications sector will be required for senior engineers, but all engineers will receive training in our products and methodologies in Dublin.

Successful candidates will gain experience from web-based, user-focused applications to complex low-level telecommunications development. We specialise in mobile messaging (SMS, MMS, email), but also have a significant interest in voice and VoIP technologies.

We offer great experience working with excellent people, cutting edge technology and best practice methodologies. Successful candidates will be developing and supporting exciting new products in the mobile space.

We intend on opening our Cairo office soon, so will be interviewing candidates over the coming weeks. Interested candidates can forward their CV for consideration to: careers@cellusys.com. Please indicate the position you are applying for and your requested salary. Only shortlisted candidates will be contacted.

Senior Developer for Telecommunications Applications

Cellusys is looking for a bright, motivated senior developer for innovative mobile applications. Candidates must be able to develop easy-to-use applications for complex business tasks while keeping up with the state of the art in mobile technologies. This role will involve leading development on Cellusys products, rapid prototyping and innovative value added service creation for mobile network operators.

Requirements:

- * Five years of commercial software development experience, preferably in the telecommunications sector.
- * BSc in Computer Science or related degree.
- * Excellent communications skills (internal and customer-facing) and mentoring experience.



* Experience with full product lifecycle, from inception to post-deployment support.

* Proficient in the following languages/environments:

- C and C++ on Unix/Linux
- Java/JEE, including JSP/Servlets, EJB, JMS
- Spring, Hibernate and other Java libraries
- Eclipse
- Maven build tool

* Familiarity with standard professional software development processes including source code control, unit testing, and code reviews.

Additionally, ideal candidates will have experience with the following telecommunications technologies:

- SMS
- MMS
- SS7 protocols from ISUP to MAP
- Voice over IP technologies

Previous experience in the telecommunications industry an advantage.

Junior Developer

Cellusys is looking for an ambitious, technically excellent junior developer for innovative mobile applications. Working with a team, you will be mentored and trained in Cellusys methods, products and the complex workings of telecommunications software. This role will involve a substantial amount of training and learning.

Requirements:

- * Two years of commercial software development experience
- * BSc in Computer Science or related degree.
- * Excellent communications skills



* Proficient in the some of the following languages/environments:

- C and C++ on Unix/Linux
- Java/JEE, including JSP/Servlets, EJB, JMS
- Spring, Hibernate and other Java libraries
- Eclipse
- Maven build tool

* Familiarity with standard professional software development processes including source code control, unit testing, and code reviews.

Ideally, candidates will have experience with the following telecommunications technologies (but full training will be provided by Cellusys):

- SMS
- MMS
- SS7 protocols from ISUP to MAP
- Voice over IP technologies

Previous experience in the telecommunications industry an advantage.