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magellanrobotech.com

JOB TITLE: Graduate C++ Software Developer

LOCATION: Liverpool, City Centre

SALARY: TBD

REPORTS TO: Head of Retail Products

PRIMARY PURPOSE

An exciting opportunity for a junior C++, Qt, Windows developer to work in a dynamic and fast paced retail software team. Developing software for self-service betting terminals in a mixed platform environment including Windows, Linux and Android. Strong windows based C++ and a desire to learn. The role will suit a highly motivated individual, who can work well on his or her own and function as part of a small team.

KEY RESPONSIBILITIES

- Work closely with business managers, User Experience engineers and Technical Lead to design application solutions.
- Apply development expertise to everyday development activities to ensure long-term scalability and maintainability of products.
- Write great documentation and provide ample "testability".
- Communicate constantly, usefully, and precisely.
- Provide the Project Manager with reliable estimates for technical work and review risk lists for completeness and accuracy.
- Establish and evangelize best practices and methodologies.
- Deliver high-quality components that meet all project requirements.
- Design, develop, and manage all technical aspects of the project.

KNOWLEDGE, ATTRIBUTES, SKILLS

- C++, Windows development
- STL
- OO Development skills.
- Experience with GUI development.
- Experience with multi-threading and TCP / socket programming.
- Linux Experience.
- Outstanding interpersonal skills and the ability to establish positive relationships with employees at all levels of the business as well as external partners.
- Resilient, approachable with the ability to work successfully in a dynamic, fast paced pan –European environment.
- Ability to operate as a team player, with a flexible and positive attitude.
- Always operates with the highest levels of honesty, integrity and fidelity, acting in the best interest of the business at all times.
- Ability to work to tight deadlines, effectively prioritise and deliver to a high standard whilst under pressure