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maellanrobotech.com

JOB TITLE: C++ Developer
LOCATION: Liverpool, City Centre
REPORTS TO: Head of Retail Products

PRIMARY PURPOSE

Magellan are looking for enthusiastic and passionate individuals to join their retail applications team. As part of the team, you will be directly involved in delivering new product features in our bespoke bet management system (C++) and betting terminals (C++/Qt). Additionally, you will lead the other developers in your team to ensure quality when releasing software and integrating new hardware devices such as printers, ticket reader etc.

KEY RESPONSIBILITIES

- Implementing new features in server-side and client-side components
- Designing and Implementing solutions to business needs
- Integrating new hardware into our betting terminal software
- Ensuring backwards compatibility with extended testing
- Supporting other team members and taking lead on projects
- Giving and receiving code reviews
- Reporting to your senior and managing concurrent tasks

KNOWLEDGE, ATTRIBUTES, SKILLS

- C++ - Expert level, this should be second nature on both Windows and Linux platforms
- Extensive experience with the Qt framework and QML
- Experience with the .net framework
- Experience with Low level hardware interfacing
- Experience with XML messaging systems
- Expert SQL and database design
- Linux – technical competence using and managing Linux from the command line.
- C# - desirable
- Node, Angular - desirable
- PHP - desirable

COMPANY AND WORKING CULTURE

You will be working at our European HQ, based in Liverpool City Centre, the environment is fast paced and dynamic, your colleagues will be people from all over the continent, reflecting our business reach across Europe. Our team is made up of games dev's and 3d artists who are extremely driven to produce the best possible products available on the market. We are just one team within a much larger I.T body. Magellan is a fast-paced business and as such people who are responsive and keen will learn a lot here and can hone their craft.