

RPA Developer
Health Care Analytics LLC

Job Description

Position Code: 004

Summary:

In order for artificial intelligence algorithms to be of benefit, it is essential that they are utilized in effective manner in the operational processes. HC Analytics has developed sophisticated algorithms that predict the patient reliability from a no-show or late cancel rate. This has a dramatic impact on the financial viability of health care service care providers. In order to improve the adoption rate of the prediction algorithms, HC Analytics is developing Robotic Process Automation (RPA) and Bot Services to take the results of the prediction algorithms and incorporate into existing EHR (Electronic Health Record) environments.

Responsibility and Decision-Making Authority:

- Supporting the development of a pilot environment with RPA and Bot Services
- Develop solutions via the Agile development method
- Working with Architects and providing implementation details to team members
- Production of quality deliverables in a timely manner
- Sharing knowledge and experience with various groups within an organization

Skills

Technical Skills

- Working knowledge of Microsoft Azure
- .Net / C# development experience
- Front end web development experience (HTML, REST, Web Services, XML, etc.)
- SQL DB development introduction
- Experience with Java/J2EE/Python
- Exposure with message queue processing

Professional Skills

- Ability to communicate clearly with stakeholders
- Ability to independently analyze, diagnose, troubleshoot, and drive issues to resolution with minimal supervision
- Ability to work independently within a team environment
- Ability to articulate and share knowledge
- Experience working in a team setting and brainstorming design for applications

Minimum Job Requirements:

- Pursuing a degree in Computer Sciences or Engineering
- Able to read, write, and speak English fluently