**Job Description Technical Lead Developer**

PAM Group is a health business who have a strong dependency on technology to allow us to deliver our services efficiently and effectively. We are planning a number of service developments using AI chat bot technology text and speech and require a Technical Lead who can play a key part of this journey.

Our business is growing fast and we are looking for the best people like you we are looking to launch new products that integrate our existing solutions using AI to create the best user experience and rapid access to our services. By doing this, we enable our service to deliver vital healthcare support and create a positive user experience

The successful candidate has an opportunity to join a highly outstanding team within a fast-paced and successful organisation. The right candidate will have the opportunity to become an expert in the following and much more:

* As the Technical Lead Developer, you will participate in project design and development stages from the concept to final hand-off to the customer.
* Prepare Chatbot storyboards, user/process flows to effectively communicate interaction and design ideas.
* You will develop, debug and deploy text Chat bot experiences using appropriate platform and tools preference is Lex and Dialogueflow
* Discuss development and key milestone deliverables with peers, executives and executive-level client stakeholders.
* Participate in creating guidelines, best practices and standards of Chat bot-featured deliverables.
* Keep abreast of the latest Chat bot trends, techniques, and technologies
* Perform demonstrations for client stakeholders on project features and sub features, which utilizes Chat bot solutions.
* Building and leading a team who deliver the software solutions to support our customers.

Person Specification

We are looking for an expert with experience in:

* Minimum 2+ years of professional development experience
* Experience designing and developing Chat bots for various channels (web, Facebook Messenger, SMS, etc) using bot platforms or raw code is desired
* Experience in .NET and AngularJS skills
* Experience working with REST APIs and JSON
* Experience with designing and implementing web/mobile/tablet apps
* Portfolio showcasing excellent development skills and demonstrating problem-solving skills
* Experience in creating workflows, storyboards, user flows, process flows and site maps.
* Knowledge and experience in some of the key AI platform, Lex and Dialogueflow or Wit Ai Required background:

The role is based in Warrington. The successful person will have:

* Bachelor or Master degree in Computer Science, or a related field
* You are a creative problem solver
* Positive attitude and self-motivated
* Proficiency in current web design technology
* Extremely detail-oriented and also able to see the big picture \* Excellent written and verbal communication skills and presentation ability
* Strong visual design skills with good understanding of user-system interaction
* Strong presentations skills and team player abilities
* Strong problem-solving skills with creative approach

**Package**

At PAM we care about our colleagues and want everyone to enjoy work and be rewarded well the package would include:

* Competitive Salary based on experience £60k- £70k plus bonus
* Pension Scheme - We pay your auto-enrolment pension at 8% total
* Health Scheme – Opticians, Dental, Physio & more!
* 24/7 Doctor helpline – book a Telephone or Video Appointment with a GP
* Employee Assistance Program – 24/7 telephone counselling helpline
* Life Insurance Scheme – 4 x your annual salary
* 33 Days Leave Including Bank Holidays
* Training and Development opportunities

The opportunity to create a new solution that truly helps others is a personal reward money cannot buy the opportunity to deliver and advance your career will be delivered.