**Job Title: Principle/Senior/Junior Full Stack Developer**

**Job Overview**

Do you dream of building brand new robust and elegant modern web applications to serve mission critical tasks with AI and data science technologies? Come join us! We’re living in an era where technology grows extremely rapidly, and there is huge excitement to utilize the great power of new technology to solve massive customer problems.

PwC digital team aim to evolve and revolutionize business through technology and innovation. PwC's network gives us reach and insight across businesses and industries. With technology is at the forefront of that evolution, the digital team is creating state of the art technology capability to help our business functions and generate new revenue opportunities for the firm.

We are looking for individuals that aspire to learn about global business and technology trends and apply themselves to addressing technical client challenges.

**Responsibilities**

We are recruiting creative talents from junior level to expert level with passion and knowledge to build fast, modern, and responsive mobile and web-based applications backed with AI and data science. The successful candidate will work collaboratively in a highly motivated team, and there are incredible opportunities to learn and grow. The scope of the work includes,

* Work closely with customer to understand their needs.
* Design and architect future proof solutions.
* Develop, test, deploy, monitor and troubleshooting the platform and solutions.
* Develop tools to facilitate work e.g. automated testing, performance monitoring, resiliency analysis, etc.
* Research and prototype new ideas.
* Collaborate across boundaries with peers and business partners in an agile style.
* Contribute to a culture of innovation and teamwork.

**Reporting structure & key relationships**

* Reporting to DPG - Digital Solution Director
* Maintains strong working relationships with clients and team members.

**Qualifications**

Full stack capability for web development is ideal, and as a successful candidate, you must be familiar with one or more of below technologies, as well as passion to become a full stack developer.

* Deep understanding in micro service, REST and its related concept. Hands-on experience with one or more back-end programming language/tool, including but not limited to java, scala, node.js, python etc.
* Experienced with relational database and NoSQL e.g. Mysql, MongoDB etc. with the ability of database design and optimization.
* Deep understanding in JavaScript/CSS/HTML5. Experienced in one or more front end framework/toolkit, including but not limited to React, Angular JS, Vue.js, Bootstrap, jQuery, Webpack etc.
* Familiar with git and Jenkins and has rich experience in CI/CD. Also be familiar with modern devop infrastructure like docker, Kubernetes etc., and hands on experience in scripting tool e.g. python. Know the automation technology like ansible, salt, puppet.
* A strong understanding of web security and defensive programming techniques. Experienced in conducting threat analysis and security review for the design.

All candidates should

* Aspire to learn new skills.
* Mindset of understanding the real business needs, generating designs to satisfy current and future customer needs.