



## Full Stack Engineer

**ARInspect**, the world's only SaaS-based platform that uses Augmented Reality and Artificial Intelligence to automate and innovate the Safety, Testing, Inspection and Compliance, is looking for experienced engineers to join our growing team in Bangalore, India. We are a startup company that embodies the very aspect of entrepreneurship. Having an independent, creative, and innovative environment where our developers can collaborate, learn, and grow. We truly believe that nothing is impossible if you have the right attitude and are willing to invest in the right tools. In short, we are entrepreneurs that are self-driven and ready to do whatever it takes to get the job done. And when the job is done, we celebrate just as hard as we work!

### Our Full Stack Engineers are able to

- **Design & Architect:** Participate in the research, design and prototype phase of all next generation product features. Ability to switch gears, investigate new technologies especially in the areas of AR, IoT and AI technologies, design and develop rapidly to contribute to our product roadmap.
- **Code :** Take on end to end feature development for the product, developing innovative features collaboratively with teams in India and USA, be part of product release cycle and be able to code in all aspects of the code base from UI, application stack to database.
- **Learn :** Believe in staying at the top of the game and have an appetite for seeking improvement and sharing knowledge across the company.

### Our Full Stack engineers work on

- **Micro-services & APIs** - Develop highly performance micro-services based APIs which powers our critical product engine.
- **User Interfaces** – Design and develop intuitive, responsive and efficient interfaces for our web and mobile applications.
- **Data** – Develop and maintain our data layer which involves data integrations, analytics, dashboards and data related to the AI engine.
- **Testing** – Build distributed testing tools to maintain the high quality product.
- **Dev Ops** – Build and maintain systems to manage product releases, collaborate with dev ops team to manage cloud environment and automate client configurations.

### What You Would Have Done

- You have a B.Tech/M.Tech/M.S in Computer Science or related field.
- Have 3-5 years of professional software development.
- Extensive background in algorithms and experience in designing end to end applications.
- Expertise with backend first languages, such as Java, Scala, Python etc.
- Experience in mobile frameworks and mobile programming (Android and iOS)
- Expertise with frontend technologies like HTML/CSS/Javascript and frameworks like AngularJS/Angular2/ReactJS.
- Demonstrated design and UX sensibilities are a must!
- Experience or Exposure to Augmented Reality, Artificial Intelligence is a huge plus
- Knowledge of AR platforms like Vuforia, Wikitude, Metaio, DeepAR, ARToolkit
- Previous experience with Play Framework, Redis, AWS, MySQL, Cassandra, Solr, or the open source community at large is a big plus.