

Do you want to help build real technology for a meaningful purpose? Do you want to contribute to making the world more sustainable, advanced and accomplish extraordinary precision in Analytics?

Are you willing to be part of a high-growth, tech-heavy startup with a super energetic team and having presence in three continents? Then this is the place for you.

### **What are we looking for?**

A solutions architect with a thorough understanding of software development lifecycle, systems architecture and a proven track record in product development. Ability to handle teams, guide them through the workflow and establish a solution specific PDLC would be preferred.

### **What will be your responsibilities?**

- Responsible for assisting in the establishment of an IT Architecture practice, and the adoption of an architecture and standards methodology.
- Manages activities that take place during solution ideation, solution design, and solution implementation.
- Manage & guide a team of full-stack developers, front end & back-end developers towards product build
- Communicates the architecture to the stakeholders and collaborates and coordinates with existing domain architects in the formalization and adoption of IT standards and procedures.
- Champions a structured approach to business application solutions.
- Directly assists in the development of a solutions architecture program including departmental roadmaps and project portfolios for IT systems architecture.
- Assures solutions not only are a fit for the specific purpose but also closely align with the standard guidelines of technology solutions.
- Influences changes to standards when necessary.
- Assists domain architecture team on solutions management and timing of financial spend for application solutions.
- Supports the architectural aspects of all application projects in peer IT portfolios.
- Directs the identification and recommendation of appropriate solutions, upgrades, replacements, or decommissioning options incorporating business and technology productivity, usability, and total cost of ownership.
- Develops and executes solutions that further reduce the percentage of time spent on reactive work.
- Provides analysis of security protection technologies as necessary.

**What are the requirements?**

- Bachelors/Masters in Engineering (any discipline)
- **Minimum of 7 years of experience** in Software Product Development Life Cycle. Prior experience of Solutions Architect in any services industry would be an advantage
- Thorough understanding & prior implementation of product back-end architecture (Databases, Server side implementation, Cloud System Integration)
- Complete understanding of Front End tools and technologies
- Prior Tech stack experience: Django, MongoDB, Python and fair understanding of Javascript, Angular, Vue.js
- Excellent written & oral communication skills
- Strong leadership skills

**What do you get?**

- Remuneration: As per Industry Standards
- Stock options: ESOPs

A Senior Leadership role in a growing start-up to enable digital transformation in enterprises

**About Takvaviya Analytics:**

Takvaviya Analytics, Inc. is an AI-driven Image Analytics company offering Asset Management solutions for industries in the sectors of Renewable Energy, Infrastructure, Utilities & Agriculture. With core expertise in Image processing, Computer Vision & Machine Learning, Takvaviya's solution provides value across the enterprise for all the stakeholders through a data-driven approach.

With Sales & Operations based out of Us, Europe & India, Takvaviya is a team of 32 people located across different geographies and with varied domain expertise and interests.

A focused and happy bunch of people who take tasks head-on and build scalable platforms and products.