

PHONE: +353894368096 ADDRESS: Greystones, Wicklow WEBSITE: www.akhiljain.info EMAIL: er.akhil@gmail.com

SKILLS

- Extensive technical knowledge in the field of Cloud Computing, Distributed and Big Data processing at scale, security, and evolutionary architectures.
- Strategic planning and organizational leadership
- Thought leadership
- IT & Business Strategy Alignment
- Multinational Team Management
- Business Relationship Management

HONORS

#DubTech High Performance Oscars 2015

February 2016

Dell Bronze Award Winner Technology Group Q1 FY12

Dell

LANGUAGES

English (Full Professional proficiency), **Hindi** (Native or bilingual proficiency)

Akhil Jain

Chief Architect

Key characteristics: Ability to Execute, Tech Savvy, Agile Mindset, Data-Driven Decisions, and Business growth-focused.

Chief Architect with more than 17 years of experience in the information technology sector, managing and leading the team of architects and engineering leaders to continuously deliver and improve large and complex software systems at scale.

Working relentlessly to align IT strategy with the company's objectives, reduce cost, improve information flows, report to key stakeholders, train and guide employees regarding information systems issues, and mitigate risks.

EXPERIENCE

Boxever (https://www.boxever.com/about/)

May 2019 present

Chief Architect

- Lead the technical due diligence with Sitecore and EY Parthenon as part of Boxever's acquisition by Sitecore in a multi-million euro deal.
- Provided and realized the company's technical roadmap for achieving a 20 million euro revenue objective in 2020.
- Provided overall architectural leadership by researching, establishing, and delivering technology innovation roadmaps.
- Oversaw architecture/engineering competencies and practices.
- Supported and collaborated with COO, CEO, Head of Product, and various department heads to realize the overall company's vision and growth ambitions for 2020/2021 and beyond.
- Evolved the data architecture & model for Boxever's Software-as-a-Service, to support market/industry diversification.
- Provided platform architecture thought leadership (standards, tooling, direction, tactical options).
- Worked closely with Senior Engineering Leaders in spearheading research of new technologies and paradigms with the potential to unlock Boxever's strategic advantages.
- Extended an environment of innovation within engineering removal of roadblocks and enabling strategic risk-taking; utilizing experimentation to re-imagine the art of the possible.
- Initiated, Owned, and Participated in architectural governance activities including the formation of the Technical Steering Committee and API Governance Initiative.
- Committed time, focus, and energy to the further development coaching, and mentoring of senior engineering team members.
- Helped and supported activities around R&D Grants and Tax Credits by providing all the analysis and design documents.
- Gathered extensive knowledge about the overall product and helped other leaders technically on the evolutionary path of the platform.

Dun and Bradstreet

Enterprise Architect

October 2013 -April 2019

- Architected D&B's data-as-a-service Platform and helped the company to realize more than 200 million dollar revenue from the same in the first 3 years.
- Managed and supported various technical leads and architects globally.
- · Collaborated with and mentored many senior tech leaders in various new big data processing trends and patterns.
- Liaised with various D&B's partner market companies to onboard and use their data on the new platform.
- Did initial code spikes and laid down the foundations of the architecture.

- Defined, documented, and communicated the overall DaaS architecture.
- Made sure that the architectural changes come out in stages in a timely way so that the overall organization can make progress before it's complete.
- Made sure that the Executive leadership understands the technical architecture (to the detail necessary).
- Made sure the right modeling is being done, to know that qualities like performance are going to be met.
- Gave inputs as needed to issues like the tools and environment selection.
- Made sure that the architecture is not only the right one for the operations, but also for the deployment and sustainment.
- Maintained morale, both within the architecture group, and externally as well, by providing a sound design, when needed, and providing good presentations and materials to let everyone know the organization is on the right track.
- Planned for evolutionary paths.
- Planned for new technology insertion.
- Managed risk identification and risk mitigation strategies associated with the architecture.

Dell

Technical Architect

September 2010 - October 2013

- Architected solutions for large customers in different verticals like Banking, Insurance, Healthcare, D2C, etc.
- Planned, designed, and provided consultation on implementing solutions.
- Understanding customer's business requirements and translating them into technical specs and providing appropriate solutions.
- Successfully implemented high-performing and scalable SOA-based architecture solution, de-coupled from legacy applications via events over an Integration Hub for Bank of Ireland
- Mentored, lead, and managed multiple Java teams. Introduced cuttingedge solutions using the Spring framework (including Hibernate (ORM), Spring Security, web flows, etc.) and best practice concepts like Domain-Driven Design (DDD), Test Driven Development (TDD), and Continuous Integration (CI).
- Encouraged the use of new and emerging technologies in order to deliver best-in-class software solutions. Organized, lead, and facilitated "brownbag" style weekly discussions/workshops covering topics such as big data, data analytics, micro-services, etc.
- Managed, designed, and lead the development of multiple digital channels.

One 97 Communications Pvt. Ltd. (PayTM)

November 2009

Technical Lead

- September 2010

Resource Planning, Solution Architecture, New products, Research, and development.

CoreObjects

Product Engineer

September 2007 - November 2009

Research, Design and Development.

CSC India Pvt. Ltd

Sr. Software Engineer

September 2004 - September 2007

Design and development.

Tele Atlas

Jr. Software Engineer

June 2004 -August 2004

Worked on primary data used for GPS navigation.

CERTIFICATIONS | The Open Group Certified: TOGAF® 9 July 2021 Certified The Open Group Certificate for Technology April 2021 **Entrepreneurship: Lab to Market** edX - HarvardX Valid Certificate ID: 6f0a43969dbe4c3bb44c1e9192a10ae1 Oracle Certified Master Java Enterprise Architect Oracle License Number: 2288987910CMJEE5EA Amazon Certified Solution Architect - Associate Level Amazon Web Services Certificate AWS-ASA-7739 Tackling the Challenges of Big Data Massachusetts Institute of Technology (MIT) IL2X: Inclusive Leadership Training: Sep 2017 Becoming a Successful Leader MIT- edX License: 58020f81f20e4b84a413bd7e22e0c2e8 R Programming Sep 2017 John Hopkins University - Coursera License: SG2X2TBAAYHP AHM-250 Academy of Healthcare Management EDUCATION Symbiosis Institute of Management 2005 - 2006 Studies C-PGDBA, Information Technology Specializing in Business Administration and Information Technology Institute of Engineering and Technology, 2000 - 2004 DAVV, Indore, India **B.E.** Computers St. Joseph's Convent Sr. Secondary 1998 - 2000 School, Ratlam, India High School, Science

INTERESTS

Interests

- Cricket (captained DLRC cricket club for 2 years, formerly Cabinteely Cricket Club)
- Snooker and Golf