DEVAMALYA DE

Visionary Heritage Conservation & Project Management Leader

- Manama, Bahrain | Thane, Maharashtra | Kolkata, West Bengal

PROFILE SUMMARY

A dynamic and impact-driven leader with a unique fusion of expertise in heritage science, construction project management, and technology-driven conservation. With over two decades of experience spanning infrastructure, urban development, conservation, and technology integration, I specialize in revitalizing heritage assets, leading large-scale multidisciplinary projects, and implementing sustainable restoration initiatives.

Currently pursuing an MTech in Heritage Science & Technology from IIT Hyderabad, and a PhD candidate in the same discipline, I am committed to preserving cultural and architectural heritage through scientific innovation, digital documentation, and policy advocacy. My experience in construction engineering, project leadership, stakeholder collaboration, and heritage technology applications positions me as a transformative leader for cultural heritage initiatives.

As an **author and contributor to heritage studies**, my writings on **Kreately** (**kreately.in/devnonlydev**) and **AuthorDev.com** reflect my deep engagement with **cultural preservation**, **historical research**, and heritage technology adoption.

AREAS OF EXPERTISE

- Heritage Science & Technology
- Cultural Asset Management
- Conservation & Restoration Planning
- Sustainable Infrastructure Development
- Strategic Leadership & Governance
- Public-Private Partnerships in Heritage
- Digital Archiving & 3D Documentation
- Policy Advocacy & Heritage Regulations
- Construction & Project Management
- Risk & Compliance Management
- Stakeholder & Government Relations
- Research & Thought Leadership

CAREER HIGHLIGHTS

- Spearheaded high-impact urban and conservation projects, integrating heritagesensitive construction methodologies across residential, commercial, industrial, and infrastructure developments.
- Led the execution of multi-million-dollar greenfield and brownfield projects, managing contract negotiations, stakeholder engagement, and regulatory compliance.
- Successfully **bridged heritage conservation with modern construction** by implementing **digital heritage archiving, photogrammetry, and sustainable conservation techniques**.
- Authored extensively on heritage preservation and sustainability, contributing to scholarly platforms and public awareness initiatives.
- Championed strategic partnerships between public authorities, heritage trusts, and private sector stakeholders to drive funding, policy alignment, and project execution.

PROFESSIONAL EXPERIENCE

Al Namal Trading & Contracting WLL (Sept 2022 – Present)

General Manager (Contracting Division) | Former Contracts Manager

- Directed **heritage-sensitive project planning and execution**, ensuring compliance with **conservation ethics and environmental sustainability**.
- Led **contracts and tendering**, successfully securing and executing **multi-million-dollar developments** with **historical and cultural significance**.
- Orchestrated **resource mobilization and procurement** to integrate **local heritage materials and traditional construction techniques** in contemporary projects.

Contratech WLL (Jul 2021 – May 2022)

Head of Civil Projects

- Managed infrastructure and urban renewal projects, ensuring integration of heritage conservation frameworks and sustainable design principles.
- Established alliances with cultural consultants, historians, and heritage conservationists for urban revitalization and historical site preservation initiatives.
- Developed **comprehensive risk management strategies** to balance **modernization with historical integrity**.

Saleh Abdulla Almahana Co. (Aug 2019 – Jul 2021)

Project Technical Manager

- Supervised a **hospital construction project**, ensuring **heritage impact assessment** and cultural context integration.
- Led the **technical and financial closure** of housing projects totaling **\$70 million**, incorporating **vernacular architectural elements and conservation techniques**.

M.A.Y. Almezeal Construction & Services B.S.C. (Jan 2017 – Mar 2019)

Deputy General Manager – Engineering & Projects

- Directed the **P&L** for heritage-sensitive construction projects, aligning contemporary development with preservation of historical sites.
- Championed sustainable construction methodologies, integrating cultural heritage values into urban planning initiatives.

EDUCATION & ACADEMIC PURSUITS

- PhD Candidate, Heritage Science & Technology, IIT Hyderabad (Upcoming)
- MTech, Heritage Science & Technology, IIT Hyderabad (Ongoing)
- PG in Management (Finance, Strategy, Operations), IIM Kozhikode
- PG in Advanced Construction Management, NICMAR Pune
- **B.E.** (Civil Engineering), Visveswaraiya Technological University, Karnataka

CERTIFICATIONS & PROFESSIONAL AFFILIATIONS

- Certified in Digital Heritage Preservation & Archival Methods
- Bullet Proof Manager Certificate, Crestcom
- Certified Auditor, ISO 9001:2015 (Quality), ISO 45001:2018 (Safety), ISO 14001:2015 (Environmental)
- Lean Six Sigma Black Belt & Green Belt, Anexas Europe
- Member, Chartered Institute of Building (CIOB), UK
- Certified Arbitrator, Chartered Institute of Arbitrators, UK

PUBLICATIONS & THOUGHT LEADERSHIP

- Author & Contributor: Published multiple articles on heritage preservation, cultural sustainability, and conservation engineering on platforms like Kreately.in/devnonlydev & AduthorDev.com.
- **Research Focus**: Digital documentation of historical sites, sustainable restoration technologies, and policy frameworks for heritage conservation.
- Speaker & Panelist: Engaged in heritage foundation forums, advocating for the integration of technology in conservation.

WHY CHOOSE ME FOR A DIRECTORIAL ROLE AT HERITAGE FOUNDATION INDIA?

- Blending Heritage Science & Project Management: My expertise in heritage conservation, coupled with a deep understanding of infrastructure planning and execution, enables me to lead large-scale restoration projects effectively.
- **✓** Visionary Leadership for Cultural Conservation: As an author, researcher, and strategic planner, I can drive policy advocacy, funding partnerships, and heritage impact strategies.
- **▼** Technology-Driven Heritage Solutions: Proficient in digital archiving, 3D modeling, and GIS applications, I can elevate heritage preservation efforts through modern scientific tools.
- Extensive Industry Network & Stakeholder Engagement: With a strong network of professionals, policymakers, and conservationists, I am well-positioned to influence policy, secure grants, and execute sustainable projects.

LANGUAGES & PERSONAL DETAILS

- Fluent in English, Hindi, Bengali; Arabic (basic), Marathi (basic)
- Residency: Bahrain & India
- Driving License: Bahrain & India

Conclusion:

With a strategic vision for heritage conservation, a solid academic foundation in Heritage Science & Technology, and proven leadership in project execution, I am poised to lead Heritage Foundation India into a new era of impactful, sustainable, and technology-driven heritage preservation.