



THE ROB ROCKEFELLER STANDARD CARBON LLC
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EIN: 93-4657669 | Delaware LLC Reg. No. 6714331

CURRICULUM VITAE

RRSC AI Center Nepal · Senior Profile

Dharmaraj Budhathoki

Director

RRSC AI Center Nepal

Former: Co-Founder: Dryice Solutions Pvt. Ltd. · Project Manager / Team Leader

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PROFESSIONAL SUMMARY

Highly experienced Project Manager and Team Leader with a career spanning over a decade at Dryice Solutions Pvt. Ltd. (2012–Present). Expertise lies in managing the full software development lifecycle (SDLC), from initial system analysis and requirement gathering to large-scale deployment and support. Proven track record in managing large-scale national rollouts and ERP implementations for government bodies. Proven ability to lead cross-functional teams in delivering complex IT solutions for government bodies and international organizations such as USAID, the World Bank, and KOICA. Skilled in bridging the gap between technical requirements and business objectives through robust documentation, risk management, and stakeholder engagement.

EDUCATION DETAILS

- Masters of Science in Information System Engineering (2021) — Himalayan Institute of Science and Technology, Kathmandu
- Bachelor in Electronics and Communication Engineering (2007) — Khwopa Engineering College, Kathmandu
- Intermediate (+2) in Science (2003) — Rehdon College, Kathmandu

EXPERTISE

- **Project Leadership:** Directing team operations, motivating staff, delegating tasks, and performance monitoring to meet strict deadlines.
- **System Analysis & Design:** Proficient in AS-IS and TO-BE system analysis, gap analysis, and the development of SRS (Software Requirement Specification) and SAD (System Architecture Document).
- **Strategic Planning:** Skilled in project scoping, activity sequencing, resource planning, and budget management.
- **Deployment & Rollout:** Extensive experience in regional and district-level site assessments, hardware/software installation, and integration.
- **Stakeholder & Training Management:** Leading workshops, conducting User Acceptance Testing (UAT), and developing comprehensive user manuals and training completion reports.
- **Languages:** Fluent in English, Hindi, and Nepali.

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CURRICULUM VITAE — DHARMARAJ BUDHATHOKI — CONTINUED

MAJOR PROJECTS

- **Upgrade LMBIS and TSA for Federal and State Government:** (Client: Ministry of Finance / USAID) Served as Project Manager/Team Leader for public financial management strengthening, focusing on scalability and interoperability.
- **Road Accident Information Management System (RAIMS):** (Client: Department of Transport Management / World Bank) Managed the design and deployment of web and mobile applications across 65 implementation sites.
- **Job Portal and Labor Market Database System:** (Client: Department of Labor / KOICA / ILO) Led the software development and rollout of job portals in 14 Employment Service Centres.
- **Land Records Information Management System (LRIMS):** (Client: Department of Land Management) Oversaw data migration from old systems to LRIMS, including Nepali Unicode conversion and district-level rollout.
- **Budget Management System:** (Client: Civil Aviation Authority of Nepal) Responsible for the entire lifecycle from current system assessment, development to final training completion.
- **Chief Minister's Dashboard & Office Automation System (OAS):** (Client: OCMCM / Swiss Embassy) Managed project risks, software architecture, and team organization for provincial government dashboard solutions.
- **Organic Orthodox Tea Traceability System:** (Client: National Tea and Coffee Development Board) Directed the development of traceability software and data migration from legacy labor databases.
- **Project Management Information System (PMIS) for FANSEP II:** (Client: Food and Nutrition Security Enhancement Project-II (FANSEP-II)) Led the full life cycle of software development from current system analysis, TO-BE, development, deployment, training to implementation.

CENTRE AFFILIATION

The above professional operates within the RRSC AI Center Nepal — the wholly-affiliated Global Innovation Hub of The Rob Rockefeller Standard Carbon LLC for Artificial Intelligence, Cybersecurity, and Digital World, located in Lalitpur. The Centre operates from a 5,000+ sq. ft. dedicated facility staffed by 50+ certified IT engineers and 15 senior managers, with 200+ cumulative professional years and 14+ years of institutional delivery, under ISO 9001:2015 certification.

OPERATING FRAMEWORK

- **Strategic direction:** the Centre operates under the global strategic direction of the RRSC AI & Defense Division (Milan, Italy), reporting to the Group's Chief of Staff for AI, Cybersecurity, and Digital World.
- **Doctrine:** all engineering deliverables comply with the sovereign-AI doctrine, encryption standards, and architectural principles of the Group, including the AURYNTHEON AGI Initiative roadmap and the 4096-bit quantum-resistant cryptographic protocol.
- **Quality framework:** ISO 9001:2015 standards for software development lifecycle, quality assurance, configuration management, and customer satisfaction, applied to every Authorised Work executed at the Lalitpur centre.