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Executive Summary

Accomplished transport infrastructure leader with over 15 years' experience delivering high-profile public transport and railway programmes across the UK and Middle East. Proven expertise in directing the full asset lifecycle of multimodal interchanges, rail systems, stations, and urban mobility hubs—from early feasibility through construction into handover and operation.

Extensive experience in integrating complex architectural and engineering scopes in sensitive urban and heritage contexts, while championing passenger experience, placemaking, and public realm excellence. Strong track record in forming and leading large multidisciplinary teams, managing programme-level governance, and interfacing with regulators, clients, and delivery partners.

Work Experience

Various Roles (2019-Present) Systra Group

Project Director (2025-Present)

Programme: LRT (2-Lines) Qiddiya City, Qiddiya Investment Company

- Lead Design Consultant (Concept) for new LRT within Qiddiya City
- Included the design of 19 stations, ancillary buildings, depot, rail systems, track, and all civil engineering infrastructure and rolling stock.
- Accountability of all financial management of P+L budget
- Managing all sub-consultants and global Systra teams to produce a fully integrated design. (Systra global team of 85 people)
- Delivery of specialist Environment and Social Impact Assessment and NCEC approval
- Procurement and tendering services, including the project financing.
- Quantity surveying and estimating
- Pre-construction planning of works.

Project Director (2022-2025)

Programme: AIUla Tram Project, Royal Commission of AIUla

- Lead Design Consultant (preliminary and detailed design) for AIUla Tram Project, a 22km new tram line, in a UNESCO World Heritage site, with a new all battery powered fleet of exclusive trams.
- Included the design of 17 stations and multi-modal hubs, depot, rail systems, track, and all civil engineering infrastructure.
- Advisory role for the technical specification and procurement for the Rolling Stock.
- Accountability of all financial management of P+L budget
- Managing all sub-consultants and global Systra teams to produce a fully integrated design. (Systra global team of 120 people)
- Delivery of specialist Environment and Social Impact Assessment and Heritage Impact Assessment for the project.
- Management and delivery of all surveys required for design,
- Production of and engineering management of procurement support services to client authority

- Quantity surveying services
- Pre-construction planning of works,

Design Delivery Lead (PMC) (2019-2022)

Project: Old Oak Common Station, High Speed 2, Phase 1

- Design delivery lead for detailed design of the new HS2 Station (14 platform super-hub) at Old Oak Common (London), a programme approx. £2.4bn in value and design budget of £100m+
- Led the delivery of full multi-disciplinary design, including station architecture, substructure and superstructure, station roof and Façade, 9no. ancillary buildings. Internal fit-out, MEPH, Urban Realm, adjacent site highways, bridges and utilities.
- Direct line management of a multi-disciplinary team of 10 design managers and engineers.
- Management of Architectural design and deliverables, including preparing planning applications.
- Contract management, including commercial risk, variation and employer instructions, scope and change management.
- Management of consents and approvals from Third Party authorities and asset owners. This includes major utility companies, local authorities, TfL and Network Rail.
- Managing the construction engineering support team for all construction packages, managing close out of construction queries, NCRs and field changes. This covered all engineering disciplines.

Various Roles (2018- 2019) Bechtel Corporation

Area Manager (PMC)- Eastern Leg- Birmingham to Leeds (2019)

Programme: High Speed 2, Phase 2b

- Led the delivery of the concept design of 30miles of conventional railway upgrade and new High-Speed railway
- Direct management of a multi-disciplinary team of 10 people.
- Production of Environmental Statement for Hybrid Bill submission to parliament
- Commercial and contract management for £20million of design.
- Stakeholder management with senior and key stakeholders, including senior members of the government DfT, Leaders of Local Authorities, Members of Parliament and Statutory Bodies.
- Lead public facing engagement and consultation events on behalf of HS2

Network Rail Interface Manager (PMC (Eastern Leg)- (2018-2019)

Programme: HS2 Phase 2b

- Led the production and integration of new HS2 service timetable with conventional rail services (including rolling stock management and circulation).
- Integration of all multidiscipline infrastructure designs required by HS2 services with existing NR assets.
- Production of key strategic interface management plans and agreements between HS2 and NR (e.g. governance plans, commercial agreements, asset protection, property, railway systems integration)
- Development of an integrated construction and delivery plan for new infrastructure, required on the conventional railway.
- Stakeholder management with executive teams at NR (LNE and East Midlands Routes), Local authorities, DfT, Transport for North and Northern Powerhouse Rail.
- Production of asset management (all engineering assets), interface and handover plan between HS2 and NR.

Various Roles (2011-2018) Network Rail Infrastructure Ltd UK

Senior Project Manager- Route Section 2- 21miles- (2017-2018)

Project: Great Western Route Modernisation

- Led the full end-to-end EPC for Reading to Newbury
- Led multi-disciplinary team of engineers and construction teams
- Successfully delivered programme works through testing and commissioning and handed over into service.
- Successfully obtained approval of works by regulatory authority and third-party stakeholders.
- Integration of all OLE construction works and delivery of construction against the access/possession plan (which includes a large number of significant blockades)
- Risk and commercial management.
- Delivery of entry into service plan. This included safety verification reports and certification.

Construction Manager- Route Section 6 (40miles) (2016- Oct 2017)

Project: Great Western Route Modernisation

- Led the £multi-million construction project, including the 28day construction blockade.
- Led the construction and site supervision activities.
- Management of operations interfaces including operational contingency planning.
- Project reporting and controls- including production, cost and schedule performances
- Stakeholder management including Local & statutory authorities and English Heritage.

Project Manager- Thames Valley Area (2014- 2016)

Project: Great Western Route Modernisation

- Project Manager for multi-discipline electrification system design delivery-across all of the Thames Valley Area (70 route miles).
- Management of full design life cycle of OCS and associated bespoke civils design in open route, stations and complex junctions.
- Delivery of multidiscipline detailed design within station areas (Civils, Telecoms, Immunisation and EMC).
- Project management, reporting and controls.
- Stakeholder management including asset management, Interfacing projects, Local Authorities and English Heritage.
- Direct line management of 5no. staff.

Various Project Management Roles (2011- Feb 2014)

Project: *Great Western Route Modernisation*

- Design management of rail systems (traction power, OCS, signalling, telecommunications, SCADA)

Project Manager-Business Systems (2007- 2009) BW Distributors LTD

Education

MSc Project and Enterprise Management, UCL, University of London, 2011

MSc Mathematics for Applications, Royal Holloway, University of London, 2010

MEng Mechanical Engineering, Imperial College London, 2007

Professional Memberships

Professional Memberships:

Member of the Association of Project Management