# BIO-DATA

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| NAME | NAGAR  |  |
| OBJECTIVE | Looking for an excellent opportunity to work as engineering manager or head of the department where my management and engineering skills will come into use |
| ADDRESS FOR CORRESPONDENCE | Phone- C/o 971501685421E-mail: nagar.376917@2freemail.com  |
| AGE & DATE OF BIRTH | 54 YEARS, 1ST JULY,1963 |
| SEX | MALE |
| MARITAL STATUS | MARRIED |
| NATIONALITY | INDIAN |
| PASSPORT DETAIL |  |
| ISSUED AT | Abu Dhabi |
| VALIDITY | 27- 07- 2020 |
| DRIVING LICENSE | VALID CAR DRIVING LICENSE ( UAE , SAUDI & OMANI ) |

## ACADEMIC QUALIFICATION

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| Sr. No | Examination Passed | Board / University | Year of Passing | Marks | % |
| 1 | B.E. (CIVIL) Final Year | M.S.University Of Baroda | January, 1987 | 954 / 1300 | 73.33 |
| 2 | M.E. (CIVIL) Specialization in Structural Engineering | M.S.University Of Baroda | Dec. 1988 | 1189 / 1650 | 72.00 |

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| PMP ( Project Management Professional)  | Accredited by PMI ( Project Management Institute) |

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| Computer Skills | 1 | Knowledge of Auto CAD2009 |
|  | 2 | Knowledge of MS Word, Excel, Power point |
|  | 3 | Computer software usedSTAAD- III/pro and ETABSSAFE & SAP-2000, ProkonMS Project-2007 and Primavera Project planner |
|  | 4 | Some knowledge of PDMS, tekla x-steel |
| **Management Skills** | Excellent management and leadership skillsAble to take proper and quick decisionExcellent communication and organizational skillsAble to manage all aspects regarding to engineering and managementAbility to work independently and under any situationAttention to details |

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| Training Courses | Construction SafetyLean Six Sigma Green and Black beltGeneral Management courses- Negotiating, PresentationLeading and motivating, Persuading others, Communication and interpersonal skills, Change management, Difficult interaction, Performance appraisal, Crisis management, Technical quality auditor |
| **Member** | Project Management InstituteInstitute of Engineers ( India)Saudi Council of Engineers |

**TYPE OF ANALYSIS DONE**

1 Wind analysis

2 Seismic Analysis / dynamic analysis

3 Temperature Analysis

4 Blast resistant design of control buildings / Plant interface buildings

**TYPE OF STRUCTURE ANALYSED & DESIGNED / SUPERVISED**

1 Steel Structures like Plant Buildings, Ware House, Workshop, Industrial Factory Buildings (Chemical, Petrochemical, Heavy Industries, Cement, Steel, Spinning and Weaving Mills)

2 Multi Storied steel Building- Residential and Commercial up to 34 Stories. High Rise RCC Buildings up to 50 Stories (200 m height) (Project Management and ability to critical design review)

3 Raw Water Treatment Plant, Effluent Treatment Plant, Waste Water Treatment Plant, Common Effluent Treatment Plant, Sewage Treatment Plant, Swimming Pool, Pump House, Water Reservoir, Filter House, Clarifier, Clariflocculator, Overhead Storage Tanks

4 Indoor Stadium, Outdoor Stadium, Sports Hall, Auditorium,

5 Pipe & Cable Bridges, Chimney Stack, Cement Silo, Signboards, Shop Drawings for Structural Steel and Connection Design, Foundations for Oil Storage Tanks, Dyke Wall, Pipe Sleepers, Vessels and Tanks Supports, Platforms and Walkways, Cooling Tower Supports, Control buildings, Plant interface buildings, substations, non plant buildings

6 Structures like Camera and Sign Gantries, Pile Foundations, Retaining Walls

7 Foundations for Compressor, Pump, Coal Mill Fan, Raw Mill Fan, Kiln Pier for Cement Plant

8 Industrial Buildings like- Blower Room, Chemical House, Lime Storage Shed, MCC Room, Centrifuge Shed, Air Washer Tower, Clinker Conveyor Structures, Cement Packing Plant, Stacker and Reclaimer Foundations, DG Set Buildings, Substations, Raw Mill Complex, Gas Conditioning Tower, Stack and Duct Building ( 90 M Height), Main Mill for Spinning and Weaving Mills, Boiler House

**KNOWLEDGE OF CODES**

**AMERICAN**: ASCE 7, MBMA, AISC, ACI, UBC, AASHTO, IBC

**BRITISH**: BS 8110, BS 5950, CP3, BS 6399, BS 8007

**Indian:** IS 800, IS 875, IS 1893, IS 13920, IS 456, IS 3370

**EXPERIENCE**

More than 27 years of experience after completion of MASTER OF ENGINEERING (Civil)

OVERSEAS EXPERIENCE more than 17 ½ YEARS

DOMESTIC EXPERIENCE 10 YEARS

**EMPLOYMENT DETAILS**

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| SR NO | EMPLOYER’S NAME & ADDRESS | POST  | DURATION | Responsibilities/ Roles |
| 1 | NJS Consultants (Oman) LLC | Team Leader – CSA engineer | 27/12/2015 to 21/11/2017 (1 year 11 months) | Managing a team of design engineers and site team.Mentoring / guiding multi-cultural technical staffManaging project budget, schedules, and contractual issues.Ensuring all works comply with HSE and Quality standards Liaise with project manager and client, contractor ( internal and external stake holders)Supporting management team in business development.Preparing reports, review of technical documents, construction material and method statements, conducting site inspections.Design and supervision of waste/ water treatment plant and sewerage network. |
| 2 | Saudi Diyar Consultants, Riyadh, KSA(For Nikken Sekkei Ltd, Japan) | Sr. Structural Engineer, site | 18/10/2014 to 26/11/2015(1 year 1 month) | Guiding and leading a team of site engineers, land surveyors and QA/QC engineers.Provide technical advice to project team, coordination within team, other disciplines, and design team.Ensuring all works comply with HSE and Quality standards Liaise with project manager and client, contractor to advise progress, changes and modificationsPreparing reports, review of technical documents, construction material and method statements, conducting site inspections.Supervision of 50 stories high rise commercial tower (200 m height). |
| 3 | Reliance Industries Ltd, Ghansoli, Navi Mumbai, India | General Manager- Civil/ structure | 6/8/2012 to 10/ 10/2014(2 year 2 months ) | Value engineering through review of contractors and consultants submissions. Supervision and coordination of projects. Liaison with consultants, contractors, vendors and inter disciplines. Experience in petrochemical structures/ buildings- substations, plant interface buildings, control building, pipe racks and non plant buildings, warehouse. Monitoring budget, schedules and contractual/ technical issuesGuiding and leading engineers. Reporting to Sr. VP.  |
| 4 | JSW Severfield Structures ltd, Bandra Kurla Complex, Mumbai | AGM- Design | 27/12/2011 to 28/07/2012(7 months) | Structural design of high rise buildings (steel) up to 34 stories for bidding purpose, estimation of quantities, coordination/ liaison with client, site manager and consultants.Reporting to Director- Design |
| 5 | KEO International consultants, Abu Dhabi, UAE | Project Manager  | 16/06/2008 to 18/12/2011( 3 years 6 months ) | Leading structural design team and site teamMaintain quality control and project delivery standardsMonitor and manage project budgets, schedules and contractual issues, invoice paymentsPerform periodic employee evaluations, participate in development of office infrastructureInteract with and maintain relationships with client, contractor and consultants team membersExperience in sewage treatment plant and structures like sign and camera gantries, pipe and cable supports/ bridges, trenches, utility structures like pump house, reservoirs and electrical substationsReporting to Director.  |
| 6 | W S Atkins & partners overseas,P O Box 5620, Dubai, UAE | Senior Structural Engineer, site | 19/11/2005 to 18/05/2008(2 years 6 months) | Review and approval of technical submittal- design calculations and shop drawings submitted by contractorsSite supervision of structural part of project.Approval of materials and method statements and implementation of quality control and safety procedures.Preparing reports and recommendationsCo-ordination of structural issues with design office and other engineering discipline. Meetings with client’s representatives.Resolving structural issues, queries made by contractors.Reporting to Resident Engineer and Structural Section HeadExperience in execution of high rise buildings of about 45 stories. Two projects (with enabling works) have been completed. Experience in project management and contract management |
| 7 | Al Hatmy Engineering Consultancy LLC,PO Box 374, PC 112, Ruwi, Muscat, Oman | Senior Structural Engineer | 23/03/ 2003 to 28/10/2005(2 years 7 months) | Structural design of multi storied flats, residential and commercial buildings, villas, recreation buildings, stadium, warehouse, show room , workshop, industrial factory buildings, intake air stack, pipe racks, signboardsLiaise with government bodies/municipality for approval of drawings and calculationsProject management of civil construction worksReview and approval of design calculations/ drawings of contractors, material and method statements approvalReporting to General Manager |
| 8 | Saudi Services & Operating Co, Ltd, PO Box No. 4225, Al-Khobar-31952 | Design Engineer, Structural | 30/9/1996 to 12/10/2002(6 years) | Structural design of multi storied residential and commercial buildings, township and support facilities like mosque, swimming pool, auditorium, recreation buildingWorked as project engineer in charge for renovation project of Gulf pearl residential compound including roads and drainage workApproval of design calculations/ drawings of contractors and solving site problems, monitoring progress of workNature of job includes new construction, remodeling and expansion of existing facilities.Worked independently and handled all works related to civil/ structural discipline. Exp in villas, residential and commercial buildings(multi storied) |
| 9 | Various companies in India | From Design Engineer to Sr. Engineer(Civil & Structure) | 01/07/1989 to 24/9/1996(7 years & 3 months) | Structural design of steel and RCC structures and waste/ water treatment plant, common effluent treatment plant, sewage treatment plant , residential and commercial buildings, industrial building, chemical plant buildings, pipe and cable bridges, pump foundations and equipment foundations, oil tank foundations, DG set foundations, vessel supports and platforms, electrical substations, ware house, workshop building, administration building, cement silos, kiln piers, bagging plant, foundation of coal and raw mill, air washer tower and spinning and weaving main millQuantity estimates and preparation of tender documents.Preparation of specifications and evaluation of contractors.Get approval of design calculations/ drawings from consultants/ clients/ local government bodies.Site visit, co-ordination, solving site problems,Co-ordination with different engineering disciplines.Experience in chemical / petro chemical plant, cement, spinning and weaving mills, heavy industries, wet utility structures and commercial and residential buildingsReporting to Managing Director  |

**Name of Referees will be available on request.**

I hereby solemnly declare that forth given information furnished by me is correct.

Date: (Nagar)