

# Raam K Vinodh Babu Shylaja

PROJECT / PROGRAM MANAGEMENT CONSULTANT | SR CIVIL ENGINEER |  
B.ENG (HONS) MENG NZ

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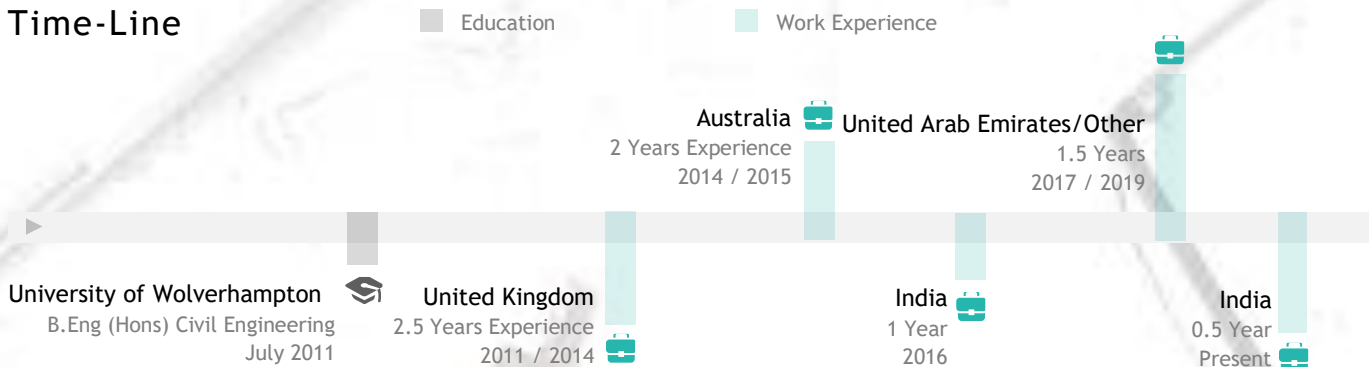
Bengaluru

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raamkrishnan



## Time-Line



## Work Philosophy

*"Always break the conditioning and elevate the expected results. There is always room to expand success & satisfaction"*

## About me

As a highly adaptable and hardworking professional with the backing of past diverse experience and skills accumulated within the short span. I would like to take up an exciting position associated with a leading organization in the field of civil engineering/ project management and progress the career further to a prominent level through creative contribution.

## Achievements on Projects

Developed the computer aided Project Feasibility Report Maker by incorporating BBMP Guidelines & ERP system; prepared construction SOP w.r.t. ISO / IEC directives within 30 days

**Vista Spaces, Bengaluru, India**

Managed to convert the stalled project to a success by integrating new concepts and methodologies

**SAFI RO Plant, Ajman, UAE**

A formidable Project Management Plan were made and completed the loss project to success with a remarkable profit margin

**Arada Nasma Residences, Sharjah, UAE**

Promoted as the Site in-charge (Position of RCM) within a week of joining by superseding all other lead engineers and the contractual obligation of 25 years' experience

**BPCL's PDPP Project, Kochi, India**

Developed the system & process which eventually saved 95% of the engineers' time and thus optimized the entire process

**INPEX Ichthys LNG Project, Darwin, Australia**

## Personal Attributes



## Technical Skills

Eurocodes, British Standards, Building Code of Australia, Australian Standards, AASHTO, ASTM standards, Indian standards, ICAI

AutoCAD, Civil 3D, Planswift, Tekla, 12D

MS Project, Primavera, Databuild, 5S

PMBOK Guide, FIDIC & NEC Contracts

Work Health and Safety Act & Legislation - India, UK, Australia & UAE

MS Office Suite - Excel, Access, Word, Outlook, PowerPoint

## Languages

English, Malayalam  
Native

Hindi, Tamil  
Advanced

French, Kannada  
Basic

## Associated Numbers

7.5+

Global Work Experience

USD 23.4M

Site in-charge/ RCM

200+

Technical Staff Managing Exp.

USD 34B

Project Quality Engineer

## Global Experiences



## Professional Memberships

Engineering New Zealand, New Zealand

Engineers Australia, Australia

Institution of Civil Engineers, United Kingdom

## Other Achievements & Activities

Legal Knowledge- Drafted numerous legal documents

Team Leader Security officer for London Olympics 2012, UK

International Volunteer at National Parks Board, Singapore

## EXPERTISE

Industrial

Pipeline

Land Development (Geotechnical)

Residential

Precast

Solar

MEP

Commercial

Wastewater/ Sewerage

Oil & Gas

Lifting Station

Infrastructure

## CERTIFICATIONS

CERT PREP: PROJECT MANAGEMENT  
PROFESSIONAL (PMP)®  
UNITED ARAB EMIRATES

FIRE SAFETY RISK ASSESSMENT,  
UNITED ARAB EMIRATES

CSCS CARD  
UNITED KINGDOM

OH&S WHITE CARD - CPC10111  
CERTIFICATE I IN CONSTRUCTION  
AUSTRALIA

HIGH RISK LICENCE – LF  
AUSTRALIA

DS LICENCE  
UNITED KINGDOM

HIGHER SECURITY CLEARANCE FROM  
INDIA, UK & AUSTRALIA

SUPERVISOR PASS - BPCL  
INDIA

MIGRATION SKILLS ASSESSMENT  
(MSA)  
ENGINEERS AUSTRALIA

PORT INDUCTION CERTIFICATE-  
DARWIN, AUSTRALIA

## EXPERIENCE

June 20, 2018 – Current

### **Program & Project Management Consultant**

Vista Spaces, Bangalore & Other Companies in India

- Process optimization, Process Development, Program Management & Development.
- Internal audits – IPPF 2017, Risk & Compliance
- Guide all Project Managers to achieve the results
- Lead the Projects Division

January 3, 2018 – June 19, 2019

### **Project Management Consultant (Freelancer)**

Companies in Azerbaijan, Georgia, Singapore & India

- Drafting Project Management Plan, Stakeholder Management Plan, Quality Plan, EHSE Plan
- Strategic & technical guidance on Project Initiation Phase.
- Operational Management Assistance including process optimization
- Program developments
- Implementing and developing cost saving methodology for construction
- Developing architectural and structural plans for residential units in India

March 28, 2017 – December 31, 2017

### **Project Manager**

Middle East Tech LLC, UAE

- Agreeing project objectives
- Representing the client's or organization's interests
- Working directly with clients and having a very involved role throughout all phases of the project
- Organizing the various professional people working on projects
- Carrying out risk assessment
- Recruiting specialists and sub-contractors
- Monitoring subcontractors to ensure guidelines are maintained
- Overseeing the accounting, costing and billing
- Contracts Management: Negotiation and Execution

November 5, 2014 – February 28, 2017

### **Project Engineer/ Project Consultant (Freelancer)**

Companies in India, Australia & Singapore

Company: Napier & Blakeley (Australia), Madhucon Projects Ltd (India), KBR Shelters (India), Marymatha Construction Group (India), CIVMEC Constructions & Engineering (Australia), Daly & Shaw (Australia)

- Lead Project Execution team

HIGHER EDUCATION ASSESSMENT  
ADVICE  
AUSTRALIA

INTENSIVE AZERBAIJANI LANGUAGE  
COURSE AT THE BEGINNER LEVEL  
AZERBAIJAN

## RECENT PROJECTS

1) **SAFI RO Plant Modification of Distribution Arrangements** in Ajman: A total budget of 7 Million infrastructure development project; construction of underground extensive GRP & HDPE Pipe Network with 22 vehicle filling bays comprising of underground RCC structures, superstructures, Land developments & Interlock Works with Electrical & Data cabling connectivity.  
Position: Project Manager

2) **ARADA Nasma Residences** in Sharjah: Soil Improvement works Phase I with 75,000 m<sup>3</sup> of excavation & backfilling of 30,000 m<sup>3</sup> by layers of 250 mm amounting to 9 layers within a time frame of 40 days' subjected to a total of 700 nos. of successful field density tests & SPT. Retrofitting the existing infrastructure, roads and services associated with project.  
Position: Project Manager

3) **BPCL's PDPP Project** in Kochi, India, involves a capital outlay of USD 715M as part of USD 17.5B integrated refinery expansion work (IREP), largest Infrastructure Project in India, involved in the first phase of project carrying land development of 150 acres, roads, drains, compound wall and 2400 nos. of piling works for an estimated value of USD 23.4M.  
Position: Project Engineer (Site-in-charge)

- Project Planning & Scheduling
- Assist in the definition of project scope and objectives, involving all relevant stakeholders and ensuring technical feasibility
- Initial consultation on Cost, Risk & Return and develop conceptual design
- Monitoring subcontractors to ensure guidelines are maintained & approve SWMS
- Assign roles for engineers and supervisors
- Internal & external stakeholder management
- Coordinate activities of Health & Safety, Quality, Execution, Surveying and Quantity Surveying
- Quality Assurance; Inspect & approve all works prior to client handover
- Building Inspection (Structural) & Depreciation Survey
- HSE inspections, audits and risk assessments; achieve health and safety management excellence

January 30, 2014 – August 12, 2014

### **Information Officer**

BHIMA Incorporated (Non-Profit Association), Australia

- Recommend and Implements a social media strategy after rectified by Committee.
- Engages, maintain and monitor all BHIMA IT section.

Major Achievement: Successfully selected and drafted the constitution for the association, policies and vision.

September 17, 2012 – January 10, 2014

### **Civil Engineering Officer**

CEDAMS Pvt. Ltd, United Kingdom

- Contracts Management: Drafting, Evaluation, Negotiation and Execution
- Quantity Surveying; Quality Assurance
- Estimation & Scheduling
- Civil Design & Management Consultation
- Project Management: Earthworks/ Geotechnical; Commercial and Residential.

Major Achievement: It was based on my research report on business atmosphere in UK; management board has agreed to add more business streams, new strategy and development policy in 2012.

July 2, 2012 – September 15, 2012

### **Checker**

McArdle Construction Group, United Kingdom

- Responsible for the record keeping and quality check of materials include large quantities of Type 1 and 6F5
- Assist with Site Manager to sort out issues
- Surveying duties and Environmental KPI's records management

4) **INPEX Ichthys LNG Project** in Darwin; Australia, largest Infrastructure Project in the world, involves a capital outlay of USD 34B. Associated with 35,000 m<sup>2</sup> precast yard facility and has delivered around 20,000 m<sup>3</sup> of precast concrete (structures include but not limited to foundations, manholes, junction boxes, inspection pits, pavements culverts).

Position: Project Quality Engineer

5) **The Tech Park Avenue** from KBR Shelters, India, consists of residential flats of 1,000 ft<sup>2</sup> with 2 bedrooms each. It has ten floors that house 5 flats in every floor with common amenities & infrastructure include a gymnasium, party/conference hall, rooftop swimming pool and a secure children's play area.

Position: Project Manager

- Carry out Health and Safety inspections
- Perform site inductions for visitors, casual employees and delivery drivers

Major Project: Associated with 800,000 sq. ft. land improvements in i54.

January 2, 2012 – June 30, 2012

**Assistant Manager (in charge of ASM)** (Salary Issue)  
Energy Solutions Inc. Ltd, United Kingdom

- Directs and coordinates activities of surveyors and other workers
- Check and approve estimations and drawings.
- Inspect and approve projects for delivery
- Manages staff, prepares work schedules and assigns specific duties according to BS EN 61730-1.
- Submits weekly reports and documents to senior management
- Trains and mentor new employees to drive performance to ensure that targets are met.
- Deal with customer complaints and query.

Major Achievement: Successfully established a branch in Wolverhampton with minimum capital.

October 5, 2011 – November 28, 2011

**Machine/ Assembly Operator** (Contract, Non-technical)

## EDUCATION

### 2011 Bachelor of Engineering with Honours of Civil Engineering

University of Wolverhampton, UK









Recognized by all Engineering & Government Organizations

Major Achievements: Introduced new concepts through final year dissertation to include new methods of recycling plastic waste and substitutions for pre-stressed concrete

Successfully selected to publicly present the innovative road development design project

First international progression student in the University to successfully complete the B.Eng. (Hons) course in short time

## PERSONAL DETAILS

 Father's Name: R G Vinod Babu  Dependent: NIL  Age: 30  
 Gender: Male  Nationality: Indian  Passport No: S5154045  
 Relocation: Yes  Driver's Licence: India, Australia

## References provided upon request

### OTHER ACTIVITIES



Reading



Drawing



Heritage/ Eco-tourism



Games



Music



Volunteering



Legal Aid



Spiritual Talks