

## **BALAKRISHNAN PUTHIABALAN**

**CIVIL SITE ENGINEER (Oil & Gas power plant, Building Construction)** 

Mobile: +966-597280260 Email:

balakrishnancivil.p@gmail.com

Seeking challenging project in Constructions with a construction management organization of repute, Where in my skills and knowledge can be optimally used for the ascent along with the organization. To get a position in the industry where I could contribute toward the successes of the organization and prosperity for my family, relatives, native place and country by utilizing the knowledge and the skill learned by me

#### **SUMMARY OF WORK EXPERIENCE**

- ❖ I have amassed over 9 years of significant, progressive experience (including 2 + years GCC Experience 7 Years Indian Experience) gained at a level of a Civil Site Engineer, Construction Supervisor oil & gas Projects, Pipe lines, commercial & Industrial buildings and property development in onshore & offshore facilities,
- ❖ Familiar with Royal Commission Engineering Standards, Saudi Aramco Engineering Standards, ASTM Standards, Construction Safety Standards, etc. Can do Detailed Estimates, Quality control Site Inspection and Supervision for both Horizontal and Vertical Projects of varying scope of works like precast concrete work, construction of Heavy foundation, and foundation works in Oil & Gas Projects.

#### **Technical Skills**

- **❖** Auto CAD 2012
- Excel, M.S. Word & Power point
- Good Internet Knowledge

#### **Domain Knowledge**

- Off shore oil & Gas processing facilities,
- Pre-engineered Industrial Buildings,
- \* Residential & Commercial Buildings.

### **Career Summary**

- Civil structural engineer with a rich experience of more than 9 years. Currently employed at NASSER S. AL -HAJRI CORPORATION (NSH)
- Assignment of activities to workers [Trade man, Charge hand & Labours] who have the required skill to accomplish the job within tolerance.
- Coordination with Engineers, Safety department Etc.
- Organizing required material, tools & equipment to the workplace.
- To examine and monitor work progress, materials and construction site to assure safety and make sure that specifications are matching with real work to issue invoices.
- Planning of daily activities according to the instructions of Engineer, Project Engineer and the availability of resources.
- Collecting all the required information and explaining these to subordinates.
- Assigning & motivating manpower to achieve the goal efficiently.
- Calculating the resources required to accomplish the job.

### **Career Experience**

♦ Name: **ARAVIND HOMES**, Chennai – 600091

❖ Position: Junior Civil Engineer

Project: G+4 Residential Buildings

Duration: 02 / 07 / 2009 to 29 / 12 / 2014

#### **JOB RESPONSIBILITIES**

- Monitoring of all working progress and work closely with the project schedule and budget and ensure the safety regulations,
- Site management and execution of work as per specification and drawings,
- Coordinate with clients and senior Engineer's during the time of inspection,
- Responsible for preparing material, manpower and equipment schedules,
- Preparing of all site records and submitting the daily and weekly progress report,
- Control of the Quality at site as per requirement.

#### **CAREER EXPERIENCE**

**❖** Name: SYMEC **ENGINEERS INDIA PRIVATE LIMITED** 

Position: Civil Site Engineer

Project: Gamma Irradiation Plants

Duration: 07/01/2015 to 25/03/2016

#### **JOB RESPONSIBILITIES**

- Supervision of Sheet piling, Jet Grouting, Deep well, Anchoring works for the construction of coffer dam,
- Check and review the plans & specifications for the proper construction & quality implementation at job site,
- Checking formwork, reinforcements and all embedded items,
- Ordering concrete and reinforcements,
- Site Management and handling the work as per specification and drawings and method of statements,
- Raising the RFIs as per ITPs and conduct final inspection with owner's representative prior to proceed concrete pouring,
- Coordination with technical office for any change in drawings or any revision and QA/QC department,
- Making Daily Report and reporting to Construction Manager.

### **Current Experience**

- ♦ Name: NASSER S. AL HAJRI CORPORATION (NSH)
- ♦ Country: Saudi Arabia
- **♦** Contractor: **SAUDI ARAMCO**
- ♦ Position: Civil Site Supervisor
- **❖** Project: SAUDI ARAMCO ONSHORE MAINTAIN POTENTIONAL PROJECT
- ◆ Duration: 06/04/2016 to Till to Date

#### JOB RESPONSIBILITIES

- Carry out regular site inspection and supervision for substructure, superstructure, and underground utilities Concrete Works.
- ❖ Inspection and Testing such as Civil construction materials, Soil, Aggregates, Cement, Rebar, Concrete etc. at Third party testing lab and evaluate test result as per the Project Specification, Cods and applicable Standards,
- Attend witness and hold point identified in the concrete quality, checking slumps, temperature, delivery time, kind of mix (SRP & Portland)and if concrete are poured within the allotted time,
- Pre-structure inspections prior to concreting, check steel bar arrangements, size as per drawings, from work integrity and strength, dimensional checking, check and review survey, cleanliness, check anchor bolts base plates or other shown on drawings,
- Post Concrete inspection –check form work removal, curing check for honey comb or cracks,
- Review and evaluate contractor's approved shop drawings, materials and method of statements,
- Witness on-site and off-site material and installations test for compliance standards,
- Raising the RFIs as per ITPs and conduct final inspection with owner's representative prior to proceed concrete pouring,
- Coordination with technical office for any change in drawings or any revision and QA/QC department,
- ♦ Making Daily Report and reporting to Construction Manager.

#### **Significant Highlights**

- Innovating, Hardworking, Honesty, & Technical mind,
- Self motivated and capable to mix easily with different situations,
- Strong team working, leadership and communication skills,
- Amicable and good team management, keen observer, fast learner, able trainer & good listener,
- Ability to deal and interact with people.
- Professional approach to the job and in matters assigned to me,
- Ability to work in multicultural environment,
- Knowledge of Auto cad Drawings.
- Proficient in Microsoft word, Excel.

### **Academic Credentials**

2007 to 2009 Diploma in Civil Engineering – From KALAIVANER N.S KRISHNAN Polytechnic College,

Chenbagaramanputhur, Kanyakumari District, Secured FIRST CLASS PASSED OUT WITH 70%

2006 to 2007 HSC Government Higher Secondary School Ottraiyalvilai (1st Group – Maths Biology) Scored with 55%

2004 to 2005 SSLC Government Higher Secondary School Ottraiyalvilai Scored with 70%

### **Personal Dossier**

Father's Name PUTHIABALAN

Mother's Name PANEERSELVAM

Gender Male

Date of birth 07/06/1990

Marital Status Single

Religion Hindu

Nationality Indian

Language's Known Tamil, Malayalam, English & Hindi

Passport Number M5000685

Permanent Address 18/93, Northkundal, Kanyakumari (post), Kanyakumari District, PIN-

629702

### **DECLARATION**

I hereby declare that the information furnished above is true, correct and complete to the best of my knowledge.

# Thanking You

Date:	
Place:	

[P.BALA KRISHNAN]