# Ms Priyanka Monica Rego

NATIONALITY: INDIAN

REGION: BANGALORE, KARNATAKA STATE

DOB : 28.08.1996 SEX : FEMALE

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#### **OBJECTIVE:**

I am a self-motivated and detail-oriented individual with relevant academic experience in the field of Civil Engineering. I am actively looking to join a progressive organization requiring Civil Engineers with good planning, designing and managerial skills in Construction/Project Management. I can utilize my qualifications to integrate personal enrichment with professional goals and also contribute to the growth of the organization.

## **EDUCATIONAL QUALIFICATIONS:**

COURSE	INSTITUTION/UNIVERSITY	BOARD	YEAR	%
	DAYANANDA SAGAR			
B.E. (CIVIL	ACADEMY OF TECHNOLOGY	VTU,	2014-2018	71.3
<b>ENGINEERING)</b>	AND MANAGEMENT,	Belagavi		
Overall aggregate	BANGALORE			
P.U.C	DEEKSHA JNANA SWEEKAR COLLEGE, BANGALORE	Karnataka state PU	2012-2014	PCMB (78.5)
10 <sup>TH</sup>	RYAN INTERNATIONAL SCHOOL, BANGALORE	ICSE	2011-2012	73

#### **TECHNICAL SKILLS:**

• Manual Drawing, MS Excel, MS Power-Point, MS Word, SAP

#### **ACADEMIC MILESTONES:**

- Maintained my position consistently in the **top 5 performing students** list of my Civil Engineering batch with steady academic performances.
- Our Final year Project was awarded as the best project presented in 2018 by Visvesvaraya Technological University.
- I was part of my college team that participated in a technical competition conducted by the National Level Techno Exhibition - 2017 and our project "Thermal Insulated Tiles for Sustained Temperature and Abrasion Resistance" was presented.
- Participated in an "International Symposium on Infrastructure and Heritage Structures, conducted by the Indian Concrete Institute at Mysore.
- Participated in "Concrete Fair 2017", a national Level Civil Engineering event conducted by R V College of Engineering, Bangalore.
- Member of **Bridge Modeling Workshop** conducted by "**ROBOKART**" **Bangalore**.

#### **FIELD EXPOSURE:**

Surveying on Town Planning: Sep 2017 - Oct 2017

- Project details: Old Tank, New Tank, Highway alignment and village planning.
- Description: Supervised site activities, collected data, analyzed information, prepared reports and presented the findings to the Project Management Department

#### FINAL YEAR PROJECT:

Feasibility study of reclaimed wastewater for concreting.

- To save pure water supplied through the municipal water supply board.
- To maximise the utilisation of recycled sewage water.
- To create awareness among the public and people involved in the construction industry that recycled water is equally feasible for concreting works.

#### FINAL YEAR SEMINAR:

Micro Silica as additive to concrete.

Objective and inference:

Microsilica in concrete contributes to strength and durability in two ways: as a pozzolan, microsilica provides a more uniform distribution and a greater volume of hydration products; as a filler, microsilica decreases the average size of pores in the cement paste. Used as an admixture, microsilica can improve the properties of both fresh and hardened concrete.

#### PROFESSIONAL EXPERIENCE:

#### Aluminium Bahrain | Graduate Civil Engineer Intern: Oct 2018 - Jun 2019

- Presented Final Year Project and Policies for Safety at ALBA to the Engineering Department in order to showcase my working knowledge/technical details and also to exhibit my communication skills.
- Appointed as a Safety Champion and presented site safety measures, considerations and recommendations for further improvement
- Created documentation and training report to induct trainees about company policies, work environment and production
- Attended Risk assessment and excavation permits training to check and evaluate site requirements
- Worked on raising purchase requisitions for Asphalting and concreting works through SAP
- Outlined 2019 expectations poster design based on departmental objectives

#### **PROJECTS:**

#### Projects within ALBA: Dec 2018 - Jun 2019

- Additional asphalting for operation support services to provide extra storage facilities
- Replacement of damaged insulated tiles at Reduction Line 5 Entrance Gates
- Fixing of additional wooden strips for walkway at Reduction Lines 1, 2 and 3 as part of safety precautionary measure
- Provision for raising of bond wall in Alba Oasis Lake for containment of excess water
- Fencing, concreting and bracing works at various places at de-lining area
- Repair of cathode block lifting frame and fabrication of new cathode block lifting frame and pot shell lifting frame

#### **EXTRA-CURRICULAR ACTIVITIES:**

- Actively involved in organizing major College sports activities, Engineers day celebration, Techno fests.
- Organizer for the college cultural fest, ESPERANZA (2016-2017)
- Editor of our college magazine involved in receiving the articles, editing and short listing the articles (2014-2018).

#### **PROFESSIONAL QUALITIES:**

- Possess good fundamental engineering/infrastructure knowledge.
- Confident and self-motivated to succeed in career.
- Good communication skills.
- Good Mathematical fundamentals.
- Creative thinking and critical problem solving.
- Team player.
- Leadership qualities.
- Systematic approach to all the works assigned.

## **Languages Known:**

- English
- Kannada
- Hindi
- Konkani

## Address for communication:

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