

RAJENDRA KUMAR KHYALIYA

B.Tech , M.Tech (Water resources Engineering , MNIT Jaipur)



PERSONAL DETAIL

Address: Near Modi University, Laxmangarth (Sikar) Rajasthan India

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Contact: +91 9664252515

Languages: English, Hindi

Nationality: Indian

E-mail:
rajukhyaliya1@gmail.com

LinkedIn:
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Driving License: Yes

SKILLS

- Planning and project management
- Auto Cad
- Water Gems
- Auto level
- MS Office tools
- Budgeting Techniques

Professional Summary

- 07 Years of experience in the field of engineering with planning, execution & construction of structure work in Drinking Water Supply And Water Supply Network Design by Water Gems , Different type of Highway Structures(Major and Minor bridge foundation , Box & Pipe culvert, Toe & Retaining Wall)

Education & Qualification

M.Tech in Water Resources Engineering from Malaviya National Institute of Technology, Jaipur (2014-2016)

B.Tech in Civil Engineering from Rajasthan Technical University (2010-2014)

Cleared GATE-2014 (Post Graduate Scholarship for GATE qualified student given by MHRD, India)

International Research Paper –Khyaliya R.K ,Kabeer, K.I.S.A. & Vyas , A.K, 2017. Evaluation of strength and durability of lean mortar mixes containing marble waste .Construction and Building Materials Vol(147) pp.598-607.

Empolyment Experience

(A) Projects experience:(July 2023 to continue)

Position : **Consultant**
Company : **Grant Thornton Bharat LLP**
Nodal Agency : **Public Health Engineering Department Baran**
Type of Work : Jal Jeevan Mission
Responsibilities : Prepare BOQ as Per BSR and Design & drawing Review
Calculate Population forecasting and Water Demand
As per CPHEEO manual
Quality Assurance & Quality control checking As per IS Code and Supervision of work as per the drawing
Making work plan for the purpose of project complete within time limit.

(B) Projects experience:(March 2021 to April 2023)

Position : **Project Manager**
Company : **M/S BALAJI CONSTRUCTION COMPANY**
Type of Work : Rural Water Supply Scheme
Responsibilities : Making work plan for the purpose of project complete within realistic time scale and budget
Supervision of work as per the drawings
Shall be responsible for monitoring of Water supply network and Structures.

(C) Projects experience: (01 January 2021 to March 2021)

Position : **Engineer (Structure)**
Company : **G R Infraprojects Ltd.**
Project Site : Construction of Eight lane Access controlled Expressway

section of Delhi-Vadodara Greenfield
Alignment on EPC Mode under Bharatmala
Type of Work : Flyover, & Minor bridge, VUP ,PUP
Responsibilities : Execution of mass concrete of Major bridges, Minor bridges
and culverts.
Preparing drawing & Bar bending schedule (B.B.S.) as per
detail project report for execution of work.

(D) Projects experience: (February.-2018 to November 2020)

Position : **Engineer (Structure)**
Company : **Patel Infrastructure Ltd.**
Concessionaire : IRB CG Toll way Pvt Ltd
Project Site : Six laning of Kishangarh - Udaipur - Ahmedabad section
In the State of Rajasthan Package-2 under NHDP Phase V
on BOT (Toll) mode.
Type of Work : Minor bridge, VUP ,PUP, Box culvert, Pipe
Culvert & Drain
Preparing work measurement record for billing purpose.
Material requirement list for execution of work Shuttering
material, steel
Monitor the contractor's construction, rehabilitation And
repair works to assess

(E)- Projects experience: (JULY-2016 to AUGUST-2017)

Position : **Project Engineer**
Company : **M/S BALAJI CONSTRUCTION COMPANY**
Type of work : Rural Water Supply Scheme
Responsibilities : Construction of Elevated Storage Reservoir, tube well,
check Dam and Various type of Water Structure

DECLARATION

I, here by confirm that the information given above is true to the best of my
knowledge.

Rajendra kumar khyaliya