AMIT KUMAR **JANGID**

Address :- Poddar ki gali, ward no. 10 Nainwan Distt. Bundi (PIN – 323801) ·Phone -9571042570 **Email – amitjangid92@gmail.com**

OBJECTIVE

Seeking a position in an organization, which would help me to utilize my abilities and offer professional growth while being resourceful, innovative and flexible.

EXPERIENCE

DATES FROM 14 OCT 2014 TO 10 JAN 2015 TRANEE ENGINEER, SMCC KOTA (RAJASTHAN)

Basic supervision and inspection of civil works as per company standards and updating the usage and availability of materials daily and conducting safety meetings regularly.

DATES FROM 15 JAN 2015 TO 15 APRIL 2015 JUNIOR ENGINEER, SKCC VADODARA (GUJRAT)

Work on canal design and maintenance project and learnt about different construction activity along with it.

DATES FROM 26 APRIL 2015 TO 28 AUGUST 2015 ASSISTANT PROFESSOR, VEDANT COLLEGE OF ENGINEERING AND TECHNOLOGY, BUNDI (RAJASTHAN)

Lectures and expert lectures were taken and gave suggestions for the future scope of civil engineering to students.

ASSISTANT PROFESSOR, GURUKUL INSTITUTE OF ENGINEERING AND TECHNOLOGY, KOTA (RAJASTHAN)

Lectures and expert lectures were taken and gave suggestions for the future scope of civil engineering to students.

EDUCATION

YEAR: (2018-PURSUING)

PH. D, UNIVERSITY TEACHING DEPARTMENT, RTU, KOTA

I am pursuing PH. D in Geotechnical engineering.

YEAR - (2015-2017)

MASTER OF TECHNOLOGY, UNIVERSITY TEACHING DEPARTMENT, RTU,

KOTA

I have completed my master of technology in Geotechnical engineering with 71.36% (Honors).

YEAR: (2010-2014)

BACHELOR OF TECHNOLOGY, VEDANT COLLEGE OF ENGINEERING AND

TECHNOLOGY, BUNDI

I completed my bachelor of technology in civil engineering with 66.90%.

YEAR - 2014

RSCIT, VMOU, KOTA (RAJASTHAN)

I completed my RSCIT course with 71.00%.

YEAR - 2010

12th, BSER, AJMER (RAJASTHAN)

I completed my 12th with 69.08%.

YEAR - 2008

10th, BSER, AJMER (RAJASTHAN)

I completed my 10th with 81.17%.

TECHNICAL SKILLS

- AutoCAD
- RSCIT
- Office Work
- Internet Ability

SKILLS

- Comprehensive problem solving ability.
- Having high level of persuasiveness.
- I believe in discipline.
- Having positive attitude.
- Ability and skill of team leader and execute work any work with team.

ACTIVITIES

Use this section to highlight your relevant passions, activities, and how you like to give back. It's good to include Leadership and volunteer experiences here. Or show off important extras like publications, certifications, languages and more.

RESEARCH PAPERS

- A Study of Engineering Properties of Black Cotton Soil with Kota Stone Slurry, ISBN: 978-93-86171- 93-1, ISSN: - 2319 - 8354
- Stabilization of Black Cotton Soil by 15% Kota Stone Slurry with Recron 3s Fibre, ISBN: 978-93-86171-93-1, ISSN: 2319 8354
- Stabilization of Black Cotton Soil by 15% Kota Stone Slurry with Wooden Saw Dust, ISBN: 978-93-86171-93-1, ISSN: 2319 8354
- Study of Engineering Properties of Black Cotton Soil with Pond Ash, ISBN: 978-93-86171-93-1, ISSN: 2319 8354
- A Detailed Study of CBR Method for Flexible Pavement Design, , ISBN: -978-93-86171-93-1 ,
 ISSN: 2319 8354
- Design of Flexible Pavement by Black Cotton Soil and 15% Kota Stone Slurry with Fibre, ISBN:
 978- 93-86171-93-1, ISSN: 2319 8354
- Design of Flexible Pavement by Black Cotton Soil and 15% Kota Stone Slurry with Wooden Saw Dust, ISBN: - 978-93-86171-93-1, ISSN: - 2319 -8354
- Design of Flexible Pavement by Black Cotton Soil with Pond Ash, ISBN: -, ISSN: 2319 8354
- Effect of Fine Particle on Black Cotton Soil, ISBN: -978-93-87793-18-7, ISSN: 2319 8354
- Lecture Notes in Networks and Systems 204 Communication and Intelligent Systems Proceedings of ICCIS 2020 Prediction of Modulus of Subgrade Reaction Using Machine Language Framework
- A REVIEW: APPLICATIONS OF MACHINE INTELLIGENCE IN CIVIL ENGINEERING December 2020
 Conference: National Conference on Resilient Infrastructure NCRI 2020 At: Thiruvananthapuram, India

RESEARCH AND FIELD WORK PROFILE

- In my MTech, I worked on black cotton soil for the stabilization. I used Kota stone slurry at different percentage with black cotton soil to stabilize it. For more appropriate results, I mixed Recron 3s fibre but results were not appropriate, so I selected wooden saw dust to improve the physical properties of black cotton soil.
- In my BTech, I worked on pavement design. The pavement laying was going on when I join there as a BTech student to complete my project work under the PBA Infrastructure.

DECLARATION

and fair. For any misrepresentation or omission of fact I shall be personally liable.	
DATE:	
PLACE: KOTA	(AMIT KUMAR JANGID)