

# PAWAN BARAL



Bakharkot-08, Raskot Municipality, Kalikot, Karnali, 21700, Nepal

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## Objective

To obtain a responsible and challenging position where my education and work experience will have valuable application.

## Education

**B.TECH | SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, KATTAKULANTHUR, CHENNAI**  
INDIAN EMBASSY SCHOLAR (EDCIL SPONSORSHIP)

- Major: Civil Engineering (B.Tech)
- Related Coursework: AutoCAD, STAAD pro, Ms. Excel, Primavera, MSP, ETABS, SAP 2000, and COMSOL Multiphysics.
- Current CGPA: 8.98

**HIGH SCHOOL (+2) | 2015 | ST. XAVIER'S COLLEGE, MAITIGHAR, KATHMANDU, NEPAL.**

- Major: Science
- Minor: Physics and Computer science
- Percentage : 73 % ( XI )  
: 83.2 % ( XII)

**SCHOOL (10TH STANDARD) | 2013 | EAGER BRIDGE HIGHER SECONDARY BOARDING SCHOOL, BULBULE -09 BIRENDRANAGAR, SURKHET, NEPAL.**

- Percentage : 87.75 %
- District 2<sup>nd</sup> Topper

## CO-CURRICULAR ACTIVITIES

- **CONFERENCE** :Thesis Presentation on 60 GHZ Band Width (participation)  
: SRM Energy Conference (Participation)
- **INTERNSHIP** : Raskot Municipality, Kalikot ,Nepal ( Construction Of Road In Hilly Region )  
: NEA Engineering Company Ltd(Detailed Feasibility Study of Phukot Karnali Hydropower Project)

: Raskot Municipality, Kalikot ,Nepal ( Construction of Building in Hilly Region )

- **SEMINAR** : The Globalization of Civil Engineering (Participation)
- **ONLINE COURSES** : Foundation Engineering and Principle of Construction Management , NPTEL ( Completed )
- **WORKSHOPS** : Civil Bridge Design ( IIT Madras )  
: A day on EPANET ( SRMIST )
- **MINOR PROJECT**: Planning, Analysis and Design of G+5 Story Building Using Base Isolation Technique.
- **MAJOR PROJECT**: Stress-Strain Analysis of a Flexible Pavement Incorporating Viscoelastic Response of the Bituminous Material and the Design of Pavement.
- **CLUB** : Active Member - SRM Literary Club( 2016-2019 )  
: Active Member at St. Xavier's Literary Club(2013-2015)  
: Campaigner at Anti-ragging campaign ( December 2016 )
- **WORK EXPERIENCE** : Technical Engineer ( Sirius Engineering Consultancy and Construction Pvt.Ltd)  
: Technical Engineer (Platform Engineering Construction and Consultancy Pvt.Ltd)
- **MEMBERSHIP** : ASCE MEMBER (Since 2017 )  
: Indian Concrete Institute ( Since 2017 )

#### **SKILL AND ABILITIES**

- Good at Writing (Poems, Gazals, Stories )
- Good at Team Work & Leadership.

#### **COMMUNICATION (Language Proficiency)**

- Good level of verbal and written communication skills ,
- Successful ELS study ( Jan 2015-Feb 2015 )
- Language Known : Nepali - Native (Mother Tongue )  
: German - Basic Level  
: Hindi - Moderate Level

#### **AWARDS**

- District 2<sup>nd</sup> Topper - School Leaving Certificate
- Mahatma Gandhi Scholarship- Plus 2 science ( XII)
- Edcil's Sponsorship Scholarship- B.Tech in Civil Engineering

## **Personal Details**

Date of Birth: 20<sup>th</sup> April 1996

Gender: Male

Citizenship: Nepali

Father's Name: Kashi Chandra Baral

Mother's Name: Laxmi Kala Acharya

Permanent Address: Bakharkot-08, Raskot Municipality, Kalikot, Karnali, Nepal.