

# Deepanko Sinha

National Institute of Technology, Silchar

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## OBJECTIVE

Looking for an opportunity in your esteemed company to leverage and enhance my skill and contribute to the growth of the organization

## EDUCATION

- **AISSE , May, 2011**  
Maharishi Vidya Mandir Senior Secondary School  
CGPA 9.2
- **AISSCE, May 2013**  
Gurukul Grammar Senior Secondary School  
Percentage 85.4%
- **B.Tech (Civil Engineering), May, 2017**  
National Institute of Technology, Silchar  
CGPA 6.13

## PROJECT AND TRAINING

- **Engineer's India Limited, June 2015**  
Designed a room and its foundations using Auto CAD and STAAD PRO that can sustain in earthquake zone 5 and study the effects of wind and other parameters on columns and beams
- **NERIWALM, May- June 2016**  
Comprehensive study of canal flow system in irrigation and calculation of flow measurements and other parameters of canal flow measurements
- **Project 1, NIT Silchar, July- Dec 2016**  
Designed a five-storied building using Auto CAD and STAAD PRO that can sustain in Earthquake zone 4
- **Project 2, NIT Silchar, Jan- April 2017**  
Designed a Tee beam bridge in accordance to Class AA IRC guidelines using STAAD PRO, STAAD Foundation and Auto CAD

## ACHIEVEMENTS AND CO-CURRICULUM

- Chief Coordinator of Auto Expo 2.0
- Won 2<sup>nd</sup> in volley ball in Maharishi Vidya Mandir
- Won 2<sup>nd</sup> in School Debate competition.
- Won 1<sup>st</sup> in Inter School Sudoku competition.
- Secured 3<sup>rd</sup> Rank in State Science Olympiad.
- Won 4<sup>th</sup> in B.E.S.T Talent Olympiad.