

CHINMOY SHARMA

ASSISTANT PROFESSOR
DEPARTMENT OF CIVIL ENGINEERING
JORHAT ENGINEERING COLLEGE

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EDUCATION

Master of Technology in Geotechnical Engineering (2022)
Assam Engineering College, Guwahati, Assam
CGPA: 9.39/10

Bachelor of Technology in Civil Engineering (2018)
National Institute of Technology, Silchar, Assam
CGPA: 8.13/10

WORK EXPERIENCE

Assistant Engineer (Civil)
Irrigation Department, Government of Assam
September 2022 - July 2025

Graduate Engineering Trainee
L&T Construction, Heavy Civil Infrastructure IC, Delhi NCR
July 2018 - January 2019

SKILLS

- C/C++
- JavaScript
- MATLAB
- AutoCAD
- STAAD.Pro
- DEEPSOIL

PUBLICATIONS

Book Chapters

- Sharma, C., Borah, S., Pathak, J. and Deka, S.,(2025) "*Estimation of Peak Ground Acceleration for the Indian Himalayan Range Using Artificial Neural Network and Regression Analysis*", Proceedings of the Indian Geotechnical Conference (IGC 2024), Lecture Notes in Civil Engineering, Vol. 8, pp 31-46, Springer.
<https://doi.org/10.1007/978-981-96-7783-2>

ACHIEVEMENTS

- Awarded Programme Topper Certificate in M.Tech (Geotechnical Engineering) in 2022 for securing the highest CGPA under Assam Science & Technology University.