

Kumari Mousumi Behera

Final Year (M.Tech)
Atmosphere & Ocean Science
at NIT Rourkela

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Mahalaxmi Nivas
Rangamatia, Bhubaneswar
Odisha 751017, India
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Links

LinkedIn:// Mousumi

Skills

OS

Linux, Windows

LANGUAGES

C/C++, Python, Data Structure, Matlab

OTHERS

QGIS, ArcGIS, ERDAS, 3DS MAX, REVIT, STAAD Pro., TOTAL STATION & DGPS

Coursework

3DS MAX, REVIT, STAAD Pro., TOTAL STATION & DGPS, Remote Sensing and GIS, Numerical Weather Prediction Modelling, Micrometeorology, Oceanography, Physics of Clouds, Earth Science

Education

2021-PRESENT

M.TECH. IN ATMOSPHERE AND OCEAN SCIENCE
NIT Rourkela
CGPA : 8.48/10(till Second Semester)

2019-2021

MA IN ANCIENT HISTORY
JNU, New Delhi
CGPA : 6.31/9

2015-2019

B.TECH. IN CIVIL ENGINEERING
CET Bhubaneswar
CGPA : 8.69/10

2015

INTERMEDIATE
Kendriya Vidyalaya No.3, Bhubaneswar
Percentage: 90.4%

2013

HIGH SCHOOL
Kendriya Vidyalaya No.3, Bhubaneswar
CGPA: 10.0/10

Experience

NOVEMBER 2019

School of Humanities and Social Sciences , Shiv Nadar

University

Archaeological Mapping Workshop in Siri Archaeological Ruins - learning map making as an archaeologist.

SEPTEMBER 2019

Department of History, Shiv Nadar University

Workshop on Ceramic classification - importance of artifact classification in an archaeological site and the technicalities behind processing and usage of ceramics.

MAY-JUNE 2018

Office of The Executive Engineer Division, Bhubaneswar

Summer internship at the Office of The Executive Engineer (R & B) Division, Bhubaneswar - gaining knowledge about construction of roads and buildings with feasibility report study.

APRIL-MAY 2018

Larsen & Turbo Summer Internship

Summer internship at Baharagora Singara Project to gain knowledge about road construction and maintenance with a report study.

JUNE 2017

National Highway Authority of India, Keonjhar

Summer internship at Panikoili-Rimuli Project to gain knowledge about road and bridge construction and maintenance with a report study.

Achievements

2020 UGC NET

Qualified

Qualified for Assistant Professor only in June, UGC-NET 2020 .

2019 GATE

Qualified

Graduate Aptitude Test in Engineering (GATE) qualified in 2019.

2017 Skyfi Labs

Participated

An online project-based course on Structural and Foundation Analysis at Skyfi Labs.

2017 Central Tools and Training Centre (CTTC), Bhubaneswar

Completion of courses like 3DS MAX, REVIT Architecture, STAAD Pro., TOTAL STATION & DGPS .

Side Project

JAN-MAY 2019 Major Project

Final Semester Project at College

Design, analysis and cost estimation of a G+6 Residential Building.

JAN-MAY 2017 Central Tools and Training Centre

Internship Project

Feasibility study and modelling of a well-furnished airport meeting all the modern amenities.