Karthik Reddy Bheemireddy

Ready to face the world of challenging work where I can show my skills and excellent creativity.

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🖥 karthik-my-portfolio.netlify.app

EDUCATION

Master of Engineering - Structures
University of Texas at Arlington

08/2023 - Present

Course
- Structures and Applied Mechanics Engineering

Bachelor of Technology
Jawaharlal Nehru Technological University-Hyderabad

2018 - 2022   *CGPA - 7.13*

Course
- Civil Engineering

Intermediate / 12th - MPC
TSBIE - Sri Chaitanya Junior College

2016 - 2018   *percentage - 89%*

Secondary School Certificate
Sri Chaitanya High School

2016   *GPA - 9.0*

PROJECTS

A Mini Project On 'Case study of water distribution system of a village'
- A mini project report is submitted under the guidelines of JNTUH

Major Project on 'ANALYTICAL STUDY OF HIGH-RISE STRUCTURE AND COMPARISON BETWEEN DIFFERENT SEISMIC ZONES' (2022)
- Using the Etabs software the high rise building is designed and analysed under the necessary loading condidtions, including Wind Seismic Loads.

WORK EXPERIENCE

Map Creator - Internship
HERE Technologies

06/2020 - 07/2020
HERE Expert Community Program (Telangana Academy for Skill and Knowledge, Department of ITE&C).

Achievements/Tasks
- From this Internship I have gained knowledge in Map Editing and creating with Here Maps Software, also they have provided me an Certificate of Recognition as an Map Expert.

SKILLS

AutoCAD   Revit   STAAD-Pro   ETABS   Autodesk 3ds Max   C (Programming Language)   Python (Programming Language)   Microsoft Word   Microsoft Excel

ACHIEVEMENTS

Certificate of Merit in Working models competition (03/2019)
I got 3rd place in working models competition in " Sowparnika 2K19" organised by IETE - ISF VBIT

Certificate of Participation in 3DS MAX Workshop (2019)
Participated in the 3DS Max workshop in the flag ship event "Yantra Yojana 2K19" organised under Robotics Club - VBIT

ORGANIZATIONS

IGBC
Worked as an Hospitality support team member in IGBC - VBIT SC forum

CERTIFICATES

3ds max - Udemy
UC-26cbb80b-46ae-4cba-ba5d-fab23cfd9b1f

Autocad - Udemy
UC-ada9756e-df15-4628-b595-40f11590942f

Introduction to GIS Mapping - Coursera
BAE2R9AECH76

Getting started with Python, Python Data Structures, Python to Access Web Data
SC4VE8SLND5N, 3BR6J4MPLPNS, VMJEKLQ9TAW6

LANGUAGES

Telugu
Native or Bilingual Proficiency

English
Professional Working Proficiency

Hindi
Limited Working Proficiency

INTERESTS / HOBBIES

Reading Books   Listening Music