

# CONTACT

#### **Current Address:**

C-221, Kasthurbha Bhawan, Indian Institute of Technology Roorkee, Uttarakhand, India.

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# PERSONAL INFORMATION

DOB 4 Feb' 1997
Sex Female

Place Kakinada, Andhra Pradesh

**Nationality** Indian

Languages English, Hindi,

Telugu( Mother tongue)

# **TECHNICAL SKILLS**

# AUTOCAD GIS MS. Office Photoshop (Basics) Erdas Imagine STAAD.Pro SketchUp

# BHAGYA SRI CHINTAKULA

(Masters in Urban and Rural Planning)

### **CAREER OBJECTIVE**

Seeking a challenging position as a Planner and an Engineer to expand my career in the field of research, not only for enhancing my skills and knowledge but also to make a positive contribution towards the growth of the organization.

# **EDUCATIONAL DETAILS**

#### 2019- Present

Masters in Urban and Rural Planning Indian Institute of Technology Roorkee

CGPA: 8.59 CGPA (Present)

#### 2014-2018

B.Tech. Civil engineering Jawaharlal nehru Technological University, Kakinada(UCEK, JNTUK)

Percentage: 78.8%

#### 2012-2013

Intermediate (Senior Secondary school)

Aditya Jr College, Board of Intermediate A.P.

Percentage: 95.4%

#### 2010-2011

Secondary school

Aditya Public School, S.S.C Education A.P

Percentage: 93.66%

#### **AREAS OF INTEREST**

#### Transportation planning

Accessibility and Last mile Connectivity
Sustainable Mobility planning
Mass Transit System & Integrated Public Transport
NMT importance and integrating with Public Transport

Policies Impact
Integrating land use and transportation

- Infrastructure Planning
- Water Resources Engineering
- Environmental Engineering

Water supply and sewerage design

• Environmental Management and Planning

Sustainable Green and Blue Infrastructure Environmental Impact Assessment

# **ACADEMIC WORK**

### Master's Thesis (On going)

"Planning for sustainable mobility in the city of Visakhapatnam GVMC area".

### Research Paper

"Problems of Rural System in India, Need for Addressing Them in Rural Development Planning". Published in International Journal of Engineering Research & Technology (IJERT) ISSN:2278-0181. Vol.9 Issue 11, Nov-2020.

#### Seminar

"Urban mobility in Indian cities: challenges and opportunities".

#### Report

Analysis report for Proposal of integrated and Sustainable Development of Township in Haridwar City India (Class Group Work).

Report on Pondicherry FIELD STUDY subsystem wise analysis of Pondicherry city, India.

Report on Analysis of Rural System of Karnataka India.

# UG Project

"A Laboratory study on the Stabilization of Expansive Soil using Banana Fiber and Ferric Chloride".

#### **ACHIVEMENTS**

- Qualified GATE (The Graduate Aptitude Test in Engineering) with All India Rank 4265 in CIVIL ENGINEERING Stream.
- Qualified Graduate Aptitude Test in Engineering twice in the years 2018 and 2019.
- Awarded Institute Assistantship (Gate qualified candidate) supported by Ministry of Human Resource Development, Government of India.
- Obtained EAMCET 5762 rank in Andhra Pradesh state, India.
- Awarded Post matric Scholarship from 2011-2013 (Senior secondary School) and 2015-2018 (Under Graduation) from Government of Andhra Pradesh, India.

# **ADDITIONAL COURSES**

- "Remote Sensing of Land Degradation" online course conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun.
- 3D CAD Fundamental an online non-credit course authorized by National Taiwan University and offered through Coursera.
- 3D CAD application an online non-credit course authorized by National Taiwan University and offered through Coursera.(on going).

# **EXTRA CIRRICULAR ACTIVITIES**

- Paticipated in online course on "Remote Sensing of Land Degradation" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 01-12-2020 to 07-12-2020.
- Volunteer for "INTERNATIONAL CONFERENCE ON FUTURE CITIES 2019".
- Student coordinator (JNTUK) for SOUDHA 2K18, a two-day National level Technical symposium by the department of Civil Engineering and organizing member for DRAFTRIX for SOUDHA 2K18.
- Participated in NATIONAL seminar on "Erosion of sea coasts-remediation and Prevention".
- Volunteer for the fest "SOUDHA 2K16", a two-day National level Technical symposium by the department of Civil Engineering JNTUK.
- Participated in "EXHIBO during SOUDHA 2K15", National level fest by JNTUK.

#### **REFERENCES**

# Dr. Shubhajit Sadhukhan

Assistant Professor, Department of Architecture and Planning, IIT Roorkee. Associated Faculty, Centre of Transportation System, IIT Roorkee.

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# Dr. P. Subba Rao

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# Dr.B.Krishna Rao

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I hereby declare that all the information furnished above is true and correct to the best of my knowledge.

Bhagya Sri Chintakula