

VARSHA

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👑 14/03/1998

#### OBJECTIVE

To join an organization where I can fully utilize my skills in presentation and make a significant contribution to the company's success of the employer while realizing my own professional development.

### **COMPUTER SKILLS**

- Auto-CADD
- ArcGIS 10.3
- Python (Basic)
- MS Office
  (Excel, Word, Powerpoint)
- ERDAS imagine
- BRAT Software
- QGIS
- Google Earth Pro

### **PERSONAL SKILLS**

- Good Organisational and Time management skills.
- Maintaining patience at rough situation.
- Articulate with communications and inter personal skills.

# EDUCATION DETAILS

x	<b>KENDRIYA VIDYALAYA NO.2, KASARAGOD (CBSE)</b> 2013   CGPA- 9.20
XII	<b>KENDRIYA VIDYALAYA NO.2, KASARAGOD (CBSE)</b> 2015   Percentage - 79%
<b>BE</b> in Civil Engineering	<b>SDM Institute of Technology, Ujire (VTU)</b> 2015 - 2019   CGPA- 8.73
<b>M.Tech</b> in Remote sensing and GIS	National Institute of Technology Karnataka (NITK), Surathkal 2019 - 2021   CGPA – 9.40
PROJECTS	
<b>B.E Project</b> 2018-2019	Alternative structural binder for masonry using calcium-oxide and industrial waste.
<b>M.tech Project</b> 2020-2021	Comparitive assessment of the methods used for delineating groundwater potential zones using remote sensing and GIS.

Paper entitled **'RESPONSE SPECTRUM ANALYSIS FOR SHORT LEG SHEAR WALL'** published in International journal on engineering technology and sciences ISSN (O): 2349 – 3976, ISSN (P): 2349 – 3968 and had bagged best paper award. (2018)

**"RAINFALL TREND ANALYSIS: A PARAMETRIC METHOD"**- presented at International Conference on Recent Trends in Technology (ICRTT - 2018) in collaboration with IJCA, in SDMIT, Ujire. (2018)

B.E - Internship at 3 Dimension consultancy, Mangalore. M.Tech - Internship on "**OPEN SOURCE (OS) RS-GIS SOFTWARE**" at Indian National Centre for Ocean Information Services (INCOIS), Hyderabad (Online mode).

## CERTIFICATIONS

**PAPERS** 

**INTERNSHIPS** 

2018 & 2020

2018

Online course on **"APPLICATION OF GEOINFORMATICS IN ECOLOGICAL STUDIES"** conducted by Indian institute of remote sensing (IIRS), Dehradun during 13.07.2020 to 24.07.2020.

Online course on **"REMOTE SENSING AND DIGITAL IMAGE ANALYSIS"** conducted by Indian institute of remote sensing (IIRS), Dehradun during 17.08.2020 to 11.09.2020.