**CURRICULUM-VITAE**

**MAYURI WADBUDE**

Address: 302 Arihant Kohinoor Appartmen, Bhagyashree Layout Nagpur (440022) (Maharashtra)

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E-Mail ID: [mayuriwadbude1995@gmail.com](mailto:mayuriwadbude1995@gmail.com)

**Career Objectives**:

To enhance my sphere of knowledge in the field of Geology and become prime

member of an organization, to achieve their long term strategies.

To be an associated with a company that gives more scope to my

knowledge &amp; skills, and takes me to the new level of growth and development.

**Educational Qualification**:

 **DEGREE DIPLOMA in (DGIS)** From DGIS- REMOTE SENSING & GIS TRAINNING INSTITUTE & CONSULANY AMRAVTI UNIVERSITY MH. in 2021 and secured aggregates **82.2%** ,I st division.

 **Master of Science in (Geology)** From Post Graduate Department of Geology, GOVT MOTILAL VIGYAN MAHAVIDYALAYA COLLEGE ,BHOPAL UNIVERSITY, BHOPAL in 2018 and secured aggregates **64.4%,** I st division.

 **B.Sc (PGM)** From GOVT MOTILAL VIGYAN MAHAVIDYALAYA COLLEGE ,BHOPAL UNIVERSITY, BHOPA , in 2016 and secured aggregates **57.7%,** II nd division.

 **H.S.C**. From EXCELLENCE H. S. SCHOOL MULTAI BETUL M.P. Board in 2013 and secured **67.8%,** I st

division.

 **S.S.C**. From EXCELLENCE H. S. SCHOOL MULTAI BETUL M.P. Board in 2011 and secured **70.5%,** I st

division.

**Professional Qualification:**

Certificate course in ArcGIS Version 10.3 and Remote Sensing Application from SOHAMCAD TECHNOLOGY PVT. LTD, NAGPUR. (2019) Knowledge of **AutoCAD, QGIS,GOOGLE EARTH, ERDAS**

**Computer Skills:**

Knowledge of Windows OS, MS package: MS Word, MS Excel, MS

PowerPoint.

**GIS work experience Details:**

**Currently working as GIS Executive at Orange City Water Pvt. Ltd.**

**Nagpur. (15 SEP 2021 to till)**

**Project Summary:**

* Title : 24\*7 Water Supply Scheme for Nagpur Municipal Corporation, Nagpur
* Client Name : Nagpur Municipal Corporation, Nagpur, India
* Software’s Used : ArcGIS 10.2 ,ArcFM, ArcGIS Server, Google Earth, Q-GIS,autocad watergems
* Data used : World View 2 Image
* Project Area : Nagpur Municipal Corporation City Limit

**Role:**

* Base map creation (Land base data)
* Map updation
* Geodatabase creation.
* GIS data Integration, GIS Data Analysis
* Publish data on web application through ArcGIS Server
* Providing Maps to Various Dept. such as CAPEX, SWT, NRW,O&M Dept.
* Team Leading
* Monitoring on Surveyor Team & GIS Team.
* Providing Training of GIS software, Web App & Mobile App to GIS Team.
* Providing Training of GPS Instrument to CAPEX, SWT, O&M Department.
* Providing Training of Consumer Survey Map Reading to CAPEX, SWT. Dept.
* Interaction & Provide Presentation to Visitors
* Maintain Daily Work Status of GIS Team
* Relocate & Allocate the work to the Consumer Survey Team
* Create Water Network ArcFM Model
* Water Network Topology
* Report Generation

**Work experience in Coal Field : (18 NOV 2016 to 14 SEP 2021)**

**Worked as a Project Assistant Level I (Geology) at Central Institute of**

**Mining and Fuel Research (CSIR-CIMFR) Nagpur Unit II. (18 NOV 2016 to**

**14 SEP 2021)**

 Lithological study of borehole coal core, preparation of band by band sample (ply by ply) seam/section overall sample, logging and sub sampling.

 Petrographic and HGI Sample Preparation, Label preparation.

 Band by band and overall results typing and checking, bill preparation, data compilation and dispatch. Internship

 Analysis of Total Moisture , Proximate, HGI

**Internship**

 3 days of work experience in M.P. council of Science and Technology of “Water Quality Monitoring Methods” from 11th to 13th April 2017.

 4 days of work experience in M.P council of Science and Technology of “Soil and Water Quality Monitoring Methods “from 10th to 13th of July 2018

**Field Work:**

 Geological field work in M.Sc. 1st year at Jabalpur(study of lameta rock formation with dinosaurs eggs at badi Shimla,chotti Shimla and Bhedaghat marble) & Balaghat (visit at manganese mine “bharvelli” and copper mine “Malanjhkhand”)

 Geological field work in M.Sc. 2nd year at Himalaya region (study of rock formation & geogical structures of lesser Himalaya and outer Himalaya) Place Mussoorie, Dehradun, Rishikesh,Haridwar.

**Instruments Handled:**

 Surveying Instrument including Brunton Compass, GPS.

**Area of Interests**

GIS and Remote Sensing Application.

**Personal Details**:

Name : MAYURI WADBUDE

Date of Birth : 19 th OCT 1995

Category : OBC

Gender : Female

Marital Status : Unmarried

Nationality : Indian

Religion : Hindu

Languages Known : English, Marathi, Hindi

Hobbies : Painting, Listening singing

**Reference:**

Dr. PARTHAV CHOUDHARY (PRINCIPAL SCIENTIST)

CSIR-CIMFR ,Nagpur-440001 (Maharashtra

Mobile No.: 9422824970

MAHESH SIKKALWAR (DGIS)

ORANGE CITY WATER PVT LTD , Nagpur-440001 (Maharashtra)

Mobile No.: 9890463491

**Declaration:**

I hereby declare that, all the information furnished by me is true and

correct to the best of my knowledge.

Date:

Place: Nagpur

MAYURI WADBUDE