Rahul Chandar Rathod

Masters of Science in Geoinformatics (GIS) Symbiosis Institute of

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PROFESSIONAL EXPERIENCE

- **Sr. GIS Analyst**
  Sasha Innovations Pvt. Ltd, Pune, (January 2021-Present)
  Work Done:
  Currently working on freelancing GIS projects from various companies and MNC's

- **Sr. Associate Consultant International Business Intelligence (B2C)**
  Indrise Data Solutions Pvt. Ltd, Pune (August 2020-October 2020)

- **Trainee GIS Data Analyst**
  Avalara Technologies Pvt. Ltd, Pune. (January 2018-October 2018)

  Work Done:
  Worked as a Trainee GIS Analyst in Content Boundary Team for creating US boundaries according to State, County, City and STJ's. Digitized boundaries for various cities for all the states in US.

- **Summer Internship at CodeRize Technologies Pvt. Ltd,**
  Pune, Maharashtra (April 2017- May 2017) ○ **Work Done**:
  Developed a Web Application named Web GIS Portal for Indian Defense Services

EDUCATION AND SKILLS

Master of Science in Geoinformatics

- Symbiosis Institute of Geoinformatics, Symbiosis International University, Pune (Full-time,2016-18)

Bachelor's Degree

- Nowrosjee Wadia College, Savitribai Phule University, Pune (Full-time,2013-16)

Experience:

- **Hospitality and Lodging project for USA as a Trainee GIS Analyst at Avalara Technologies, Pune** (January-October2018)

Projects:

- **Hospitality and Lodging project for USA, Avalara Technologies, Pune** (January-October2018)

- **Flood Risk Areas of Narmada River Basin in A Cloudburst (Internship Academic Project)**

- o **Work done:** Project consists of estimated areas which can be affected by flood during a cloudburst in Narmada river basin.

- **Identification of Accidental Hotspots in Pune City.**

    - o **Work done:** Identified various accidental hotspots of Pune City, marking the areas using Google Earth and using the hotspot analysis tool the areas were identified.

TECHNICAL PROFICIENCY

- Operating System: Windows
- Software - ArcGIS, ERDAS Imagine, Arc Objects, QGIS, GPS Visualizer,   MS Office (Word, Excel, PowerPoint)
- Computer Languages – HTML Basics (with CSS)
- Natural Languages – Lamani, Hindi, English and Marathi

EXTRA-CURRICULAR ACTIVITIES

- Participant at 18th IIRS Outreach Programme on "Basics of Remote Sensing, GIS & GNSS", 2017. ☐ Participant at Blood Donation Camp, Symbiosis Institute of Geoinformatics, 2017.
- Participant at Indian Society on Geomatics' seminar on "Smart Cities and Geo-ICT Initiative", 2016. ☐ Active member of a community youth group.
- Completed a course in Web Designing from Infose Computer Education, Yerwada, Pune.

SPORTS ACHIEVEMENT

- Cricket Tournament winner at Sports Week 2016, Symbiosis Institute of Geoinformatics.
- Member of Sports Team of Avalara Technologies Pvt. Ltd.   (January 2018-October 2018)