

YOGESH KUMAR

GIS ENGINEER

CONTACT

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- Bengaluru, India

SKILLS

- Responsive Design
- Databases
- Version Control
- API Integration
- Cloud Services
- Computer Networking
- Web Hosting

EDUCATION

B.E in Information Science
APS College of Engineering

2018-2022

PCMCs
Dayananda Sagar P.U College

2016-2018

LANGUAGES

- English
- Kannada
- Hindi

PROFILE

Aspiring Web Developer with Hands-On Experience in React, Next.js, and Tailwind CSS | Proficient in Python Scripting, SQL, and PostgreSQL Databases | Passionate About Building Responsive and Scalable Web Applications

WORK EXPERIENCE

GIS Engineer

Invensis Technologies

2023 - Present

- Assisting the team lead in Karnataka's first land mapping projects, LSMK and Svamitva, contributing to workflow decisions and ensuring the smooth flow of data.
- Spearheading the full-scale map generation for Karnataka state, with a focus on precision for land development applications.
- Regularly collaborating with vendors, the State Land Records Commissioner, and other state land officials, conducting monthly follow-ups to ensure project alignment.
- Leading site visits to verify the geographical accuracy of data provided by vendors, ensuring precision down to the centimeter.
- Processing and documenting geospatial data in a structured database, optimizing data management and retrieval.
- Managing geospatial data storage using Geoserver and hosting interactive maps to provide critical insights for land development projects.

SAP - Internship

PEOL Technologies

2021-2022

- Gained hands-on experience in understanding the workflow and backend processes of SAP applications.
- Collaborated in a professional environment, attending and contributing to meetings with vendors to discuss project requirements and solutions.
- Developed a strong understanding of enterprise-level software development and the importance of efficient workflows in application development.

INTERESTS

- Learning Computer Networks: Gaining knowledge in network configuration and management.
- Setting Up Physical Home Networks: Hands-on experience with network setup and troubleshooting at home.
- Cybersecurity: Studying cybersecurity principles and tools, and pursuing a cybersecurity certification to enhance skills in protecting networks and data.