

Ketuman Vishwakarma

Motivated and quick-learning software engineering grad, with professional experience in backend software development. Seeking to utilise technical abilities for solving complex problems.

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EXPERIENCE

Programmer Analyst Trainee - Big Data (GenC Next) | Cognizant, Bangalore (Feb 2022 - Jun 2022)

- Understood fundamental concepts like **Big Data**, **Data Warehousing** and **NoSQL Databases**.
- Grasped the basics of **Python**, **Scala**, **Apache Spark (PySpark)**, **Hadoop** and **Linux**.

Software Developer Intern | SheThink, Indore (Jan 2021 - Mar 2021)

- Developed REST APIs using **Nodejs** and **MongoDB** primarily for a **Government Activity Digitization Project**, having a **user-base count of over 5,000**, operating in **5 towns** in Maharashtra.
- Participated in the deployment of a MERN stack application on **AWS EC2**.

EDUCATION

Year	Degree	Institution	CGPA / %
2018 - 2022	B. Tech (IT)	Acropolis Institute of Technology and Research, Indore	7.9 CGPA
2018	12th Boards	Kendriya Vidyalaya, Shajapur	90.6 %
2016	10th Boards	Kendriya Vidyalaya, Shajapur	10 CGPA

PROJECTS

Machine Learning Algorithm Visualiser | Flutter, Rive, DialogFlow

- Mobile App that serves **engaging animation and in-depth theory explanation** for multiple **Machine Learning algorithms and concepts**. Animations are carried out using **Rive Animator**.

MovieHut: Random Movie API | Nodejs, MongoDB, Heroku

- Random Movie Suggestion REST API** with numerous GET endpoints. Deployed on the cloud for public use through **Heroku**.

EduGuardian | React, MaterialUI

- Content aggregator** platform that hosts **resources** offers **roadmaps** to learn numerous technologies. Hosted for public use through **Vercel**.

TECHNICAL SKILLS

- Languages:** C++, JavaScript, HTML-CSS, Python, SQL, NoSQL (MongoDB)
- Frameworks and Platforms:** NodeJS, ReactJS, Basic AWS and Flutter
- Tools:** Git, VS Code