Ankur Singh

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EDUCATION

Chhatrapati Shahu Ji Maharaj University

Bachelor of Technology Computer Science (Specialization in Artificial Intelligence)   *Nov. 2021 – June 2025*

EXPERIENCE

Social Summer Of Code   Aug. 2022 – Sep. 2022

Open Source Contributor
- Contributed to the open-source.
- Solve the issues and fix the bugs of open-source repositories.

Volunteer with AnsrCoach   May 2022 – June 2022

Web Development Volunteer
- Made tutorial of web development.
- The tutorial is made in such a way that it will be helpful to the beginner.
- I have made the tutorial by covering all the basic points.

Open Source Contributions

Contributed to popular open source projects.
- Contributed to the open-source project Novu by writing the QuickStart Guide for the Python SDK documentation. The guide offers clear and concise instructions, helping users to easily get started with the SDK. With the documentation developers can quickly integrate Novu into their projects.   Pull Request
- Contributed to the open-source project Meshery by making enhancement and adding features on the website.

PROJECTS

Learn Appwrite | *Appwrite, NodeJS, ExpressJS, Authentication System, Bootstrap.*   Project Github
- This web application is built in the hackathon. This project is a one stop solution which contains curated resources for the developer who wants to learn about Appwrite.
- **Project Experience:** I have created the frontend and backend for this project and integrated the frontend with the backend (Node JS) and with the Appwrite by SDK for database and O-Auth. I also added MUI which changes with respect to the different states of the web application.
- **Soft Skills:** Time Management.

Medkit | *NodeJS, ExpressJS, MongoDB, Bootstrap, HTML, CSS.*   Project Github
- This is a web application built under the hackathon India Tour of Open-Source Punjab Edition, that basically helps the doctors and the hospital to manage the records of the patient with a secured authentication system, database (MongoDB), automated E-mail system, template rendering, and user- friendly user interface.
- **Project Experience:** I have worked on the backend part (Node JS) of the web application responsible for the integration of frontend with backend and connecting database to the application. I also added automated email to the application.
- **Soft Skills:** Time Management, Teamwork

Weather and News | *Flask, Bootstrap, HTML, CSS, API*   Project Github
- This web application can solve real-life problems. Users who are seeking news and updates related to the weather only don't need to go to different-different sources they can get all the updates and data related to the weather on this web application.
- **Project Experience:** I have added the external API to the backend (Flask) of the web application. And responsible for the integration of frontend with backend.
- **Soft Skills:** Time Management, Teamwork

TECHNICAL SKILLS

Programming Languages: Pandas, Numpy, Scipy, C++, Python, JavaScript, HTML/CSS, NodeJS, ReactJS, Algorithms, Express.js, MongoDB, SQL, GitHub, Flask, Shell (Bash).
Foundational Skills: Data Cleaning, Data Visualization, Object Oriented Programming.
Soft Skills: Time Management, Teamwork, Problem-solving, Effective Communication.