

AJAY NEGI

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EXPERIENCE

Full Stack Developer

Hueleafs Consultancy Pvt. Limited

📅 Dec 2022 - cont.

📍 Dehradun

- ✚ Developed and contributed to two web development projects, showcasing proficiency in full-stack development, collaboration, and successful project delivery.

Web Development Intern

Board of Revenue

📅 July 2022 - Oct 2022

📍 Dehradun

- ✚ Diagnosed and troubleshoot (<https://landuse.uk.gov.in/>) website, resolved issues with backend API and implemented features to reset the password and print the user's application.

ACHIEVEMENTS

- ✚ Contributed in the development of "ulaabh.org" portal for the Government of Uttarakhand (Department of Animal Husbandry and Dairying). Collaborated with a cross-functional team to design, develop, and launch the portal. Implemented features to streamline public services, enhance transparency, and improve citizen engagement. Successfully delivered the project within the established timeline. Conducted training sessions for end-users, resulting in a smooth transition to the new system.
- ✚ Developed a full stack web application for the Uttarakhand Govt. (Board of Revenue), catering to the specific requirements of storing land details. Utilized Django Rest Framework, React.js and Postgres as the primary technologies to single-handedly build the application from scratch. Designed and implemented the custom flow that adhered to the unique specifications and regulations set by the Uttarakhand Government.

EDUCATION

B. Tech (CSE) - 8.1 CGPA

Graphic Era Hill University

📅 July 2019 - June 2023

TECHNICAL SKILLS

- ✚ **Languages:** Python, Java, JavaScript, SQL,
- ✚ **Frameworks:** NextJS, ReactJS, Django Rest Framework, NodeJS, Bootstrap.
- ✚ **Additional:** Server, HTML/CSS, Git/GitHub, Postgres, MongoDB.

PROJECTS

U-LAABH - (<https://ulaabh.org/>)

- ✚ Developed ulaabh.org, a full-stack project, overseeing ideation, implementation, and deployment.
- ✚ **Tech Stack Utilized:** NextJS, MUI, NodeJS, MongoDB.

Devbhoomi Abhi Lekh -

- ✚ Independently developed a custom web application for Board of Revenue. Handling end-to-end responsibilities from frontend development to backend implementation and deployment.
- ✚ **Tech Stack Utilized:** Python (Django rest framework), ReactJS, MUI, Postgres.

Real Time Face Recognition -

- ✚ A machine learning based approach where a cascade function is trained from a lot of positive and negative images. It is then used to detect objects in different images, training accuracy of 77.2% and a validation accuracy of 84.8%.
- ✚ **Tech Stack Utilized:** Python, Streamlit, Tkinter, OpenCV, Bootstrap.

Mobile Health App -

- ✚ This health app is developed in flutter framework. Application can count the steps, and offer health related services like different exercises, yoga, and videos via YouTube.
- ✚ Contributed to a mobile app project by integrating a video processing SDK.