

ROHAN BANDUNI

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OBJECTIVE

To work towards building excellent software products that improve the user experience, while being as maintainable and efficient as possible.

EXPERIENCE

Internship at OpenWeaver

August 2023 – September 2023

Web Developer

- Utilized OpenWeaver Open Studio to create and deploy a flower booking website with enhanced functionality.
- Contributed to the development of a user-friendly interface, focusing on accessibility and responsiveness.
- Gained hands-on experience in front-end and back-end development technologies, including HTML, CSS, JavaScript, and database management systems.

PROJECTS

HealthUp - Diabetes Prediction System | Python, Flask, HTML, Bootstrap

- Developed a machine learning-based web application for predicting the likelihood of diabetes in individuals.
- Implemented the machine learning model using Python libraries such as Scikit-learn and Pandas.
- Designed the user interface using HTML and Bootstrap, with Flask handling the backend functionality.
- Deployed the application on Digital Ocean, a cloud platform for accessibility.
- Source Code: <https://github.com/rohanbanduni/BCA-5th-sem-MPR>
- Website: <https://rohan-healthup-q5gjw.ondigitalocean.app/>

Weather India - Real time weather updates | HTML, Bootstrap, Javascript, OpenWeatherMap API

- Developed a Real-time weather updates website.
- Used OpenWeatherMap API for weather related info.
- Designed the user interface using HTML and Bootstrap, with javascript providing the logic.
- Deployed the application on vercel.
- Source Code: <https://github.com/rohanbanduni/Weather-India/>
- Website: <https://weather-india.vercel.app/>

EDUCATION

Maharaja Surajmal Institute, New Delhi

2021 – Present

Bachelor of Computer Application

D.S.R. Modern School, Dadri, U.P.

2020

CBSE Senior Secondary School Examination

D.S.R. Modern School, Dadri, U.P.

2018

CBSE Secondary School Examination

TECHNICAL SKILLS

Languages/Database: Python, C++, MySQL

Web Technologies: HTML, CSS, Bootstrap, JavaScript

Software & Tools: Visual Studio Code, Linux, Windows, Bash, Commandline tools

CERTIFICATIONS

Secured 1st position in SIH Internal Hackathon 2023.

Completed AWS 100-hour cloud training by ICT Academy and Honeywell.