

# ASHUTOSH VAISHNAV

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## PROFILE

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Strong in design and integration with intuitive problem-solving skills. Proficient in Python, C++. Experienced in object-oriented programming, developing and debugging code.

## PROJECTS

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**Balaji Enterprises, Website** [🔗](#) 11/2020

- Implemented the digital presence of industry using Flask with the support of Flask-Admin.
- The customer can view product details and send a query to the manufacturer regarding the demand.
- Skills: Python, Flask, Jinja2, SQLAlchemy, SQLite, Bootstrap

**System Monitor, Linux** [🔗](#) 06/2020

- Implemented object-oriented C++ to build a Linux system monitor similar to the **htop** application.
- The system monitor shows what's happening on the computer: processes, id, CPU, memory usage, etc.
- Skills: C++, Object-Oriented Programming, ncurses

**Weather App** [🔗](#) 05/2020

- Developed a React app that uses Open Weather Map API to fetch current weather conditions of a city.
- Skills: ReactJS, Open Weather Map API

## SKILLS

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### Technical

C, C++, Python, Java, Flask, Postgres, MySQL, SQLite, SQLAlchemy, ReactJS, Web Design, Linux, Amazon Web Services

### Soft Skills

Analytical, Problem Solving, Creativity, Adaptability, Collaboration, Decision Making

## PROFESSIONAL EXPERIENCE

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**Adhoc Networks Infotech Pvt Ltd, Data Science Trainee** 06/2019 – 07/2019 | Jaipur, India

Developed the front-end and flask user interfaces for interacting with the Movie Recommendation System.

Skills: Python, Flask, Collaborative Filtering, scikit-surprise, Web Design

## EDUCATION

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**JIET College Of Engineering,** 2016 – 2020 | Jodhpur, India

*Bachelor of Technology (Computer Science & Engineering)*

- Coordinated various sessions and workshops as a Lead of Hack Club and technical member of DSC-JGI Club.
- Technical member of RECKON 2.0 and Treasurer of RECKON 3.0 (national level hackathon held at JIET).

## CERTIFICATES

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C++ Nanodegree

Python Programmer

Advanced SQL

Responsive Web Design

## INTERESTS

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Travelling

Gardening

Cooking

Competitive Programming