Abhishek Singh

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Indian

in https://www.linkedin.com/in/abhi887449/

Date of Birth: 11 Feb, 2004 Father's Name: Ram Singh



Career Objective

As a computer science engineering student with a strong foundation in web development using React and Node.js, and knowledge of machine learning using python, my career objective is to obtain a position that allows me to utilize and further develop my skills in these areas. I am seeking a challenging and dynamic role that offers opportunities for growth and the chance to contribute to the development of innovative software solutions. I am committed to continuous learning and improvement, and I am eager to work with a team of like-minded professionals to create meaningful and impactful technology solutions.

Academic Credentials

| S. No | Degree Name | Board/University Name | Award Year | Percentage |
|-------|------------------|---------------------------------|------------|------------|
| 1. | B.Tech CSE | Bundelkhand University | Pursuing | 75.3% |
| 2. | 12 th | Little Flower School, Gorakhpur | 2020 | 90.8% |
| 3. | 10 th | Oxford Public School, Gorakhpur | 2018 | 77.2% |

Skills

Programming Languages: C++, Python, Javascript .

DBMS: SQL, MongoDB.

Frameworks & Libraries: React js, Node js, Express js, React-Native, Bootstrap, Tailwind css.

Operating Systems: Windows, Linux.

Other: HTML, CSS, Git, Github, VSCode, MS Office, MS Excel, MS Powerpoint.

Workshops & Certificates

- **1.** Two Days workshop on "Data Science Project Development-Client Problem and Solution Design" Conducted by Frosk Coding School.
- 2. React Basic to Advanced Certification course.
- **3.** HTML, CSS, Javascript certification course.
- **4.** CSS Basic to Advanced for frontend development certification course.

Projects

1. Keeper

- Clone of Google Keep and all functions are same as Google keep like creating, deleting, setting timer, mark archived, etc.
- Used to make notes, set reminders (set timer), to-do items.
- Technology used:
 - React js, HTML, CSS, Javascript for frontend.
 - API is created using Express js to integrate web app to database which is created using MongoDB.

2. NewsUpdates

- Web App to read news, user can filter news by provided category option or can use search box to search news.
- Technology used:
 - React js, HTML, CSS, Javascript for frontend.
 - NewsAPI is used to fetch news to NewsUpdates.

3. Weather

- Weather app to show current weather report of searched city.
- Technology used:
 - HTML, CSS, Javascript, EJS for frontend.
 - Openweathermap API to fetch weather information.

4. Portfolio

- My portfolio website, include information about my projects & skills.
- Technology used:
 - React js, HTML, CSS, Javascript and Tailwind CSS.

5. Calculator

- Scientific calculator to perform basic arithmetic and trignometric operations.
- Technology used:
 - HTML, CSS, Javascript

Achievements

- 2023 Gate Qualified Mark obtained is 32/100
- Secured 2nd rank in Web development Hackathon organized by Department of Mathematical Sciences & Computer Applications at Bundelkhand University, Jhansi.
- Solved 250+ DSA questions on LeetCode and 100+ questions on CodeChef.

Extracurricular activities

- National Service Scheme(NSS) Volunteer at Bundelkhand University.
- Volunteer in 1st HR Summit April 2023 at Bundelkhand University.
- Event Organization (Durga Pooja & Food distribution in 2500+ people, Independence & Republic Day) in hostel.
- Member of community mess in hostel.

Area of Interests

I am interested in **web development and machine learning**. I enjoy creating dynamic and interactive websites using React js, Node js and Express js. I have developed several web projects such as a portfolio, and Keeper (clone of Google keep). I am also fascinated by the applications of machine learning in various domains such as natural language processing and recommender systems. I have learned the basics of machine learning algorithms such as linear regression, logistic regression. I have implemented some of these algorithms using Python.

Languages Proficiency

- Hindi
- English

Declaration

I solemnly affirm that the above declaration is true. If my declaration is found to be incorrect after my submission, then any action taken by the authority would be accepted by me.

Place: BU Jhansi

Abhishek Singh