## ANKUSH KAMBOJ



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#### Soft Skills -

- · Problem-Solving & Critical Thinking
- Teamwork & Collaboration
- Adaptability & Continuous Learning

#### Technical Skills ——

- HTML 5, CSS 3, Javascript
- C++, Java SE
- Php

# Technologies -

- React
- · Git & Git-Hub
- Mysql

#### Certifications And Courses —

- Mchine Learning With Python
- Certificate of training in C++

#### Languages -

- English
- Hindi
- Punjabi

## Introduction

Highly motivated Computer Engineer with a passion for web development, data structures, and algorithms. Experienced in creating web applications using HTML-5, CSS-3, JavaScript, PHP, React and MySQL. Proficient in C++, Java SE & python. Seeking a challenging position in a dynamic organization that values innovation and excellence.

### **Internships**

May-June 2024 CodSoft | Web Development Internship

## Major Project Experience

### 2024 Loan Approval Prediction System

Machine learning algorithms

- The main objective of this project is to predict whether assigning the loan to a particular person is safe or not.
- Used Logistic Regression, Linear Regression, and Random Forest for predictive modeling & Applied GridSearchCV and crossvalidation, improving accuracy by 15%.

#### 2023 Wassup : A.I. chatbot

Using MongoDB, Express.js ,Node.js

- Developed an AI chatbot named "Wassup" using MongoDB, Express.js, and Node.js technologies.
- Implemented natural language processing (NLP) algorithms to understand and respond to user queries effectively.
- Integrated MongoDB for data storage, enabling the chatbot to remember user preferences and conversation history.
- Leveraged Express.js for handling HTTP requests and responses, ensuring seamless communication between the chatbot and users.

#### 2022 Banking Management System

Implementation of C++ and its development

- Developed a Banking Management System using C++ for efficient handling of banking operations.
- Implemented features for account management, including account creation, deletion, and modification.
- Integrated functionalities for depositing, withdrawing, and transferring funds between accounts.
- Designed a user-friendly interface allowing customers to perform banking transactions easily.
- Implemented security measures such as password protection and encryption to ensure data confidentiality.

### Education

2021 - 2025 B.Tech | 8.45 CGPA

Computer Engineering

Graphic Era Hill University, Nainital (Uttarakhand)

2020 - 2021 Intermediate | 81.6%

Saraswati Vidhya Mandir, Gadarpur (Uttarakhand)

### **Achievements**

2023-2024

- Qualify for the 3rd Round of "Unstop Talent Park-Tech"
- Participated in "HackOn With Amazon: Season 3"
- Participated in the mega IT quiz "Tech Wizards 2.0"
- Participated in season 1 "Boat Wavemaker's Challenge"
- Solved more than 150+ questions on LeetCode ,GFG combined