# Abhishek .G. Choudhari





agchoudhari2110@gmail.com





Nagpur, Maharashtra

## **SUMMARY**

Full Stack Developer specializing in scalable microservices and high-performance applications. Skilled in frontend and backend development using React, Spring Boot, Redis, and Google Cloud Run. Experienced in designing modular microservices, real-time data handling, and deploying cloud-based solutions for optimal scalability.

#### SKILLS

• Programming Languages: Java, Java Script

• Frontend Technologies: React, HTML5, CSS3, Redux, Material-UI, Web Design

· Backend Technologies: Spring Boot, RESTful APIs, Maven

• Databases: MySQL, MongoDB

· Libraries/Frameworks: Hibernate, JPA, Spring Data JPA/MongoDB, Spring Security, Lombok

• API Tools: Swagger, Axios, Fetch API

· Version Control: Git, GitHub

· Problem Solving: LeetCode, HackerRank

# **EDUCATION**

B.Tech in Artificial Intelligence of Engineering

Priyadarshini J.L College Of Engineering, Nagpur

Aggregate Performance:-7.96 CGPA

Internship Nov 2024-Feb 2025

**Digitron Software and Solution** 

Program:- Web Development

Project :- Commission-free Stock Trading & Investing App

#### **PROJECTS**

#### WEATHER APP





Aug 2024-Sept 2024

2020-2024

React, Redux, Material-UI, Weather API, HTML, CSS, SpringBoot, MongoDB, MySql, Axios. **Technologies Used** 

- Built a real-time weather application with a responsive frontend using React, integrating a weather API for live data(temperature, humidity, etc.) worldwide.
- · Enabled users to search locations and instantly view current weather updates, with a focus on smooth user experience and efficient API handling.

# OTT PLATFORM 🔗 Project Link 🗘 Github Repo





Sept 2024-Oct 2024

**Technologies Used** 

React, Redux, Material-UI, TMDB API, HTML, CSS, SpringBoot, Restful APIs, MongoDB, MySql, Axios, Swagger, Postman, Maven

- · Developed a dynamic OTT platform with TMDB API integration to provide up-to-date movie data.
- · Created a responsive, user-friendly frontend using React, displaying movie information like titles, genres, release dates, and ratings.
- · Implemented Redux for efficient state management, enhancing the app's scalability and performance.

# Commission-free Stock Trading & Investing App



Project Link



Nov 2024-Feb 2025

**Technologies Used** 

React, Redux, Material-UI, HTML, CSS, SpringBoot, Restful APIs, MongoDB, MySql, Axios, Swagger, Postman, Maven

- · Designed and developed a stock trading platform with real-time stock data, portfolio tracking, and investment transactions.
- Integrated real-time market data using APIs (e.g., Finnhub) for stock analytics (P/E ratio, market cap, etc.).
- · Built interactive features like stock filtering, advanced charts, and a premium UI similar to Robinhood.
- · Implemented options trading strategies, cryptocurrency trading, and manual payment processing.

# **KEY CONTRIBUTION**

- Dynamic API Integration: Integrated TMDB and Weather APIs to deliver real-time movie data and live weather updates with efficient data handling using Axios.
- · Responsive UI Design: Built visually appealing, user-friendly interfaces with React and Material-UI, ensuring seamless experiences across devices.
- State Management: Implemented Redux for scalable and efficient state handling in dynamic applications.
- Robust Backend Development: Created RESTful APIs using Spring Boot, with data storage in MongoDB and MySQL, ensuring smooth frontend-backend communication.
- Efficient Tools Usage: Leveraged Swagger, Postman, and Maven for API documentation, testing, and build management, enhancing project reliability and maintainability.

## CERTIFICATION

**Program Completion Certification** 



Java Certificate



HackerRank