## Vishal Choudhary

#### Software Developer

Motivated and highly enthusiastic fresher student seeking a challenging opportunity. Eager to apply my strong foundation in programming and problem-solving skills to contribute to cuttingedge project. My dedication and enthusiasm make me a valuable asset to any team.



vishalchoudhary848@gmail.com

7002494165

Guwahati, India

linkedin.com/in/vishalchy01

github.com/VishalChoudhary

#### **EDUCATION**

#### **B.E CSE IN SPECIALIZATION WITH** ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

Chandigarh University

07/2019 - 07/2023

7.96 CGPA

#### Class 12

Kendriya Vidyalaya CRPF, Guwahati

04/2017 - 06/2018

83%

#### WORK EXPERIENCE

### **Product Development Intern** HighRadius

02/2022 - 04/2022

Achievements/Tasks

- AI enabled fintech B2B cloud application.
- Created interactive UI interface using react.
- Machine learning models along with relevant UI components.

# Data Science and Business Analytics

The Spark Foundation

09/2021 - 10/2021

Achievements/Tasks

- Exploratory Data Analysis-Retail with Data Visualization.
- Model training and evaluation.
- Stock Market Numerical and Textual Analysis.

### **Backend Developer Intern**

Baishnab Technologies Private Limited

07/2021 - 09/2021

Achievements/Tasks

- Developed an Excel to JSON parser for bulk curation of
- Designed database using MongoDB.
- Developed a secure user authentication system.

#### **INTERESTS**

Sports | Documentary Videos | Gaming | Travelling | Case Studies

#### **SKILLS**

| React                   | JavaScript |         | Node.js |        | Express.js |     | C++      |
|-------------------------|------------|---------|---------|--------|------------|-----|----------|
| HTML                    | CSS        | MongoDB |         | SQL    |            | Git | Firebase |
| Machine Learning Python |            |         |         | Heroku |            |     |          |

#### PERSONAL PROJECTS

E-Commerce Web Application (07/2023 - Present)

 Web-based application that allows users to browse, search, and purchase products online. Developing the user interface using HTML, CSS, JavaScript, React.js to create dynamic user interfaces. Developing the application's server-side logic using Node.js and implemented RESTful APIs for the application using Express.js. Developing database schemas using ORMs such as Mongoose with MongoDB databases.

#### MyFitness Application using react (02/2023 - 04/2023)

This fitness application is developed using the React library, which will allow users to perform all kind of exercises according to their need and achieve their fitness goals. Used Rapid API for searching exercises and showing similar muscles exercises, integrated with YouTube videos.

#### Movie Library Web Application (11/2022 - 12/2022)

 Application Integrated with User Authentication. User can use this website to search movies and see details of those movies. Using OMDB API for movie search.

#### WhatsApp Bot Skin Cancer Detection System (05/2022 - 10/2022)

 Model trained using CNN and Data Augmentation which artificially increasing the amount of data by generating new data points from existing data and helped in increasing the training and test accuracy which helps in identifying where the skin sample in the image is cancerous or not.

#### **CERTIFICATES**

Programming Foundations with JavaScript, HTML and CSS Duke University

Programming With JavaScript Meta

#### **ACHIEVEMENTS**

3☆ Coder CodeChef | Hacktoberfest 2022

#### LANGUAGES

English Full Professional Proficiency Hindi

Full Professional Proficiency