# **Amit Singh**

amitsingh1911nov@gmail.com /linkedin

## **EDUCATION**

Amity University Madhya Pradesh - Gwalior, IND Bachelor of Technology - Computer Science and Engineering, 2023

8 CGPA

#### **EXPERIENCE**

#### Hitachi Vantara - Software Engineer Intern

01/2023 - 06/2023

- Designed and implemented features for web applications using **Diango framework**
- Utilized GraphQL for efficient and flexible data querying, enhancing the API capabilities
- Collaborated with the team to integrate third-party APIs seamlessly into the applications
- Ensured code quality and standards compliance through active participation in code reviews

#### Codeate - Web Developer Intern

01/2022 - 05/2022

- Implemented new features and UI components in web applications using the React library
- Utilized Tailwind CSS to create responsive and visually appealing user interface

## Verzeo - Machine Learning Intern

06/2021 - 11/2021

- Collaborated with the team to **optimize** and **fine-tune** models based on project requirements
- Engaged in data annotation to create labeled datasets for training and testing machine learning models
- Generated succinct reports on data analysis and model evaluations, fostering team communication

# **PROJECTS**

#### Prime Price - Web Scraper

Next JS | Tailwind CSS | Cron | Cheerio | MongoDB

- Implemented a web scraping module, optimizing data extraction for **accurate** and **timely** retrieval of crucial product information
- Implemented solution for monitoring and alerting users of relevant changes in product prices
- Utilized Tailwind CSS to create responsive and visually appealing user interface

## **Resume Master** - Resume Builder / Parser

React | Redux | Tailwind CSS | Typescript

- Engineered a user-friendly resume builder with real-time UI updates, compatibility with ATS
- Incorporated a feature for users to import and update their existing resumes easily
- Ensured privacy focus by enabling local-only execution in the user's browser, preventing data leaving the user's device

#### **SKILLS**

Backend Development - Django, MongoDB, SQL, Node JS, JAVA, Microservices

Frontend Development - React JS, Next JS, Accessibility Implementation, Responsive Web Design

**Soft Skills** - Collaborative Team Player, Bias for Action, Effective communicator