Abhinav Jha

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Experience

Code Clause
Sept 2023 - Nov 2023

Full Stack Developer

I have been chosen for the position of full stack Developer at CodeClause company. I have been assigned with some projects here, which contains Resume Builder, Weather App and Authentication App using firebase. I have submited all the three app withing the deadline and gain alot of experience while making these projects. Currently, I am working on the mobile app projects like Barcode scanner, Pdf file viewer and Travel planner app.

Bubbl Social

June 2023 - Aug 2023

Wev Developer Intern

I was selected for the role of Web Developer by Bubbl Social Team, where I developed the main website of bubbl social which have increased my communication as well as my coding skills

Physics Wallah Skills

March 2023 - May 2023

Full Stack Web Developer (MERN)

This is my First Internship which taught me about the end to end solutions for the projects, How to design the high/low level design solutions, wireframe and many other solutions.

I have delivered end to end solution for a web Development project by which I am able to learn alot of Web concepts.

I have used the latest technology for my website i.e MERN (MongoDB - Express Js - React Js - Node Js).

Education

• Ramakrishna Sr. Sec. School
10th pass (CBSE Board)
90%

Ramakrishna Sr. Sec. School
 12th PCM with Computer Science (CBSE)
 95.5%

2022

Delhi Technological University (DTU)
 B.Tech in Electrical Engineering
 9.00/10 CGPA

2022-present

Skills

- · Good Understanding of Machine Learning with the mathematical Intution of all the Algorithms
- Full stack development using react, react native, Node Js, Express Js and MongoDb
- Full stack Web developer with Frontend (Html, css, javascript), Backend (Asp.net mvc), Database (Sql server, mysql)
- Core Java with a good understanding of Data Structures and Algorithms
- Python with good undedstanding of Data Structures, Algorithms.
- Good Understanding of C# including ling and other .net frameworks such as win forms, asp.net mvc.

Projects

Movie Recommender Website

I have created a movie recommendation website that suggests movies similar to the one chosen from a dataset. The machine learning model has been trained on 5000 movie records. It utilizes a count vectorizer to convert tags into vectors and then calculates the cosine distance between the movie vectors. This process identifies the top 5 closest vectors for each movie, which represent the most similar movies. The website itself

is built using the Streamlit Python module, and the entire model is written in Python. Link: https://movie-recommendation-by-abhinav.streamlit.app

Email/ SMS Spam Classifier

I have developed a spam classifier machine learning model. This model determines whether a given message is spam or not. It's built using Python's `sklearn` module and employs the Multinomial Naive Bayes algorithm, achieving an impressive 97% accuracy and a perfect 100% precision. This model is integrated into a website developed with Streamlit.

180 DC Hindu Website

This freelance project entails developing a comprehensive website for the Hindu College 180 Degrees Consulting Society. For the website's frontend, I've employed React Js, ensuring a dynamic and interactive user experience. The backend is powered by a Realtime Firebase Database, enabling seamless data management and updates. To handle image and file storage, I've integrated Firebase Storage, ensuring efficient and secure storage solutions.

Link: https://180dchindu.vercel.app

BuyMarket Mobile App

This is my first step into app development, where I'm creating the look and feel of a mobile app using React Native. I've used a cool thing called React hooks to handle how the app behaves and tapped into different helpful tools like expo-locations, expo-splash-screen, and more to make things work smoothly. Android Link: https://expo.dev/accounts/ajsol0911/projects/buyMarketApp/builds/eee17083-ad55-400f-971f-64a94aa62431

Bubbl Social (Comming Soon) Website

This Project is a webpage about the the mobile app for the bubbl social company.

I have developed this site using react js and firebase.

Link: https://bubblsocial.vercel.app/

Buy Market

The MERN Stack Ecommerce Project (Buy Market) with user authentication, clean UI, Cart System which uses react redux for state management, jwt Tokens, Nodemailer for sending Email, Recharts js for charts and many more technologies.

Link: https://buymarket.cyclic.app/

Languages

- English Professional working proficiency
- Hindi Native proficiency