DIVYA BHUPINDER SURI

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EXPERIENCE:

Front End Developer Intern

Sept 2020 - Nov 2020

Sonje Media

- Translation of UI/UX design wireframes to actual code.
- Worked as a bridge between presentation layer and the backend layer.
- Researching, designing, implementing and managing of various programs.
- Identifying areas for modification in existing programs and subsequently developing the modifications.

EDUCATION:

Ramrao Adik Institute of Technology

Aug 2016 - May 2020

Bachelor of Engineering in Electronics Engineering,

CGPA: 7.66 / 10.00

SKILLS:

• Programming Languages: Python, JavaScript.

• Databases: MySQL, MongoDB.

• Web Technologies: React, NodeJS, Express, HTML5, CSS3, Django.

Development Tools: Jupyter Notebook, Pycharm, Atom, Git and Github, Microsoft Visual Studio.

PROJECTS:

Diabetes Prediction (HTML, CSS, Django, Scikit-Learn)

Jun 2020 - Jul 2020

- Developed application using Django, where the front-end was developed using HTML and CSS.
- Once the user enters the data, machine learning model is used for prediction of Diabetes
- The machine learning model gives an accuracy of 80%.

Sentiment Analysis (Scikit-Learn)

Jul 2020 - Jul 2020

- Performed Sentiment Analysis on Product Review Data as well as Twitter Data.
- After applying Naïve bayes and Logistic Regression on Twitter Data, we can see that Logistic Regression gives a
 better accuracy of 76.42%.
- Applying the same Logistic Regression model on Product Review Data gives an accuracy of 91.1%

Workout Management Application (Django)

Apr 2020 - May 2020

- Developed a CRUD application with user Authentication.
- The application allows the user to track their daily workout activites .

TRAINING AND CERTIFICATIONS:

The Complete 2020 Web Development Bootcamp Udemy course

Mar 2020 - Jun 2020

• Completed web development course on Udemy which included front-end languages such as HTML, CSS, and Javascript and back-end languages such as Node.js and Express.

AWS Fundamentals Specialization From Coursera

May 2020 - Jun 2020

 Completed this specialization course which consists of four courses and includes fundamental concepts and different services offered by AWS.

Machine Learning Training Program

Jun 2019 - Jul 2019

Completed summer industrial training program on Python and Machine learning at IBM edutech partner Eduvance.

POSITION OF RESPONSIBILITY:

- Worked as an **Organizer** of **UDAAN Marathon** at **Ramrao Adik Insitute of Technology** for the academic year 2016-17.
- Worked as an Event Head at IEEE RAIT at Ramrao Adik Institute of Technology for academic year 2017-2018.
- Volunteered for the Tree Plantation Drive at Ramrao Adik Insitute of Technology for academic year 2016-2017