DHRUV PARMAR

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EDUCATION

Examination	Institute	University/Board	CGPA/%	Year
Graduate Specialization:	SVIIT		8.51	June 2024
Senior Secondary Ed.	St. Joseph's Convent Sr. Sec. School,	CBSE	74.8%	March 2020
Secondary Ed.	St. Joseph's Convent Sr. Sec. School	CBSE	6.0	March 2018

EXPERIENCE

Mentor   **Sept 2023 – Oct 2023**
Freelancer   *Work from home*

- Provided expert guidance and mentorship to aspiring programmers, offering personalized tutoring and coaching in various programming languages, including Python, DBMS, and JavaScript. .
- Designed and delivered custom learning plans tailored to individual students' goals and skill levels, resulting in a 90improvement in their programming abilities.

OnClickCloset   **June 2022 – Nov 2022**
Social Media Manager   *Work from home*

- Developed and implemented comprehensive social media strategies across various platforms, including Facebook, Twitter, Instagram, and LinkedIn, resulting in a 20increase in brand awareness and a 15
- Created and managed social media content calendars, ensuring consistent and engaging posts that aligned with the company's brand voice and messaging.

ACADEMIC PROJECTS

Hospital Management and Disease Predictor Application ⬈ | Machine Learning   **May 2023**

- Collaborated with domain experts to select and extract 10 highly relevant features from the medical dataset, ensuring models received top-quality input data.   .
- Achieved optimal model performance by conducting hyperparameter tuning, increasing sensitivity by 15% while reducing false positives and false negatives by 8%.
- Rigorous cross-validation and performance evaluations demonstrated that the disease prediction models maintained an average accuracy of 92% across diverse patient cohorts.

Laundary Management System   **Jan 2023**

- Developed a Laundry management application using React Native that enables users to manage Laundry effectively.I implemented the complete CR UD functionality, including creating new [data/records], reading and displaying [data/records] , updating [data/records], and deleting [data/records].
- Utilized use of SQ L driver to manage database .

Google Search Clone ⬈ | JavaScript   **March 2022**

- Designed and developed a responsive UI clone for Google Search using **JavaScript** maintaining 90 percent similarities.
- Redesigned UI with Flex-box layout model, optimizing responsiveness and adaptability to diverse screen sizes; successfully reduced bounce rate by 10%, enhancing user experience and boosting website conversions.

TECHNICAL SKILLS

Languages: Javascript, Python
Technologies/Frameworks: Machine Learning, Data Structures and Algorithms, NodeJs, React.
Databases: MySQL, MongoDB, PostgreSQL
Developer Tools: VS Code, Jupyter Notebook, Google Cloud platform

EXTRACURRICULAR

Training and Placement Cell   **March 2023 – Present**
Placement Coordinator   *Gwalior*

- ∗ Managed logistical aspects of placement drives, including scheduling interviews, coordinating venue arrangements, and ensuring smooth execution of recruitment processes.