Priyansh Dineshbhai Suthar

945-232-9821 | sutharpriyansh2@gmail.com | linkedin.com/in/priyansh62166 | Priyansh-6216.github.io./

Education

University of Texas at Dallas — Dallas, TX
Master of Science in Computer Science — *Jan. 2022 – Dec 2023*

Gujarat Technological University — GJ, India
Bachelor of Engineering in Computer Engineering — GPA: 3.8/4.0 — *Aug. 2017 – May 2021*

Experience

CS Outreach And Student Assistant — March 2022 – Present
University of Texas at Dallas — *Texas, US*
- Working as a Teaching assistant (TA) and personal Tutor for the Student of undergraduate and Summer Camps courses like C++, Computer Algorithms, JavaScript, OOP Java, Alice 3.0, and Scratch.

Full Stack Developer — Mar. 2021 – Dec. 2021
the MAD — *INDIA*
- Demonstrating exceptional proficiency in coding and delivering 12 high-impact features, improving platform performance by 30%, and reducing page load times by an average of 15%.
- showcased outstanding problem-solving skills by resolving 25 complex technical issues, achieving a 98% issue resolution rate, and implementing efficient code optimizations that resulted in a 25% reduction in server resource consumption, leading to cost savings.

Web Developer Intern — Sep 2020 – Feb. 2021
Zenith Softtech Pvt. Ltd. — *INDIA*
- Developed over 20 new features, enhancing user experiences through the use of HTML, CSS, JavaScript, and PHP.
- Successfully maintained, optimized, and executed necessary updates for database queries.

Projects

Library Database Management | *MySQL, Database Design, Oracle,c#* — Mar 2022
- Developed a robust database management system for Dallas library, manipulating and searching several categories like id cards, books, authors, and publishers and Assist in developing strategic technical/architectural plans for the SQL database and Implemented the whole database using Oracle MySQL using views, triggers, etc.

Key to Safety | *.Net CORE,. Net MVC, SQL Database, Android, Web-Scrapping, PHP, MySQL* — Jan 2021
- A web application developed for E-shopping and comparing the price of all other platforms.
- Front-end using .Net Model View Controller and Back-end is done using PHP and database used in MySQL.

Fitness club Managment | *HTML, MySQL, SQL Database, CSS, PHP, Java Script* — Jan 2019
- Web application developed for the purpose of securing the data of customers to have their contacts and belongs and their routines .
- The application helped find the daily routines and get them to notify to go to the fitness club.
- Implemented a dashboard using MySQL, and PHP for all the tracking of the Membership .

Technical Skills

Languages: JAVA, Python, HTML, CSS, JavaScript, PHP, SQL
Frameworks: .Net MVC, Android, Node.js, ReactJs, Web-scrapping, XML, MySQL, MongoDB.
Developer Tools: Visual Studio Code, Git, WordPress, R, Power BI, Eclipse, PyCharm, Android, Kafka, Hadoop, Unity, Jupyter Notebooks, Spark, Kubernetes, After effects

Certification

AWS Cloud Practitioner — Present