NELSON S
UI/UX Designer

9080036752 - nelsonnelsa1999@gmail.com

Links

https://www.linkedin.com/in/nelson-s-a002a1211/

Skills

HTML

CSS

JavaScript

React JS

Figma

Adobe PhotoShop

Adobe XD

Illustrator

After Effects

Time Management

Problem solving

Fast Learner

SQL PL/SQL

BootStrap

WordPress

Languages

English

Tamil

Professional Summary

Accomplished UI/UX Designer with a demonstrated track record of over 2 years in crafting high-efficiency websites and applications. Certified Oracle Cloud Developer Professional, adept at seamlessly blending expertise in Frontend Development and UI/UX Design to deliver impactful outcomes. Recognized for excelling in fast-paced environments through strategic utilization of technical proficiency, driving innovation and user-centric solutions.

Experience:

- Designed and developed responsive web applications using **HTML, CSS, and JavaScript**, ensuring seamless user experiences and adherence to design principles.
- Leveraged modern Frontend frameworks like **React JS** to enhance user interface functionality and responsiveness, resulting in improved user engagement.
- Designed user interfaces for web and mobile applications, ensuring a seamless and engaging user experience.
- Utilized **Figma, Adobe XD, and other design tools to create wireframes, prototypes, and high fidelity mockups**.
- Integrated motion graphics and animations using After Effects to enhance.
- Implemented consistent typography principles to improve readability.
- Contributed to the creation of design systems to maintain brand consistency across products.
- In addition to my design prowess, I bring to the table a robust foundation across HTML, CSS, JavaScript, React, and Node.js, enabling me to seamlessly integrate design elements into functional and responsive websites.
- Played a pivotal role in establishing and maintaining comprehensive design systems and delivering a unified user experience across digital products and platforms.
- Proficient in **UI/UX design,** translating wireframes and mockups into interactive web elements, utilizing tools such as Figma, **Adobe XD, Illustrator**, **Photoshop**, **After Effects**, and **Premiere Pro**.
- Demonstrated proficiency in Frontend technologies, including HTML5, CSS3, JavaScript, and frameworks such as React JS, ensuring efficient and scalable web development.
- Spearheaded scalable web application development, leveraging expertise in **Oracle Apex Development** and **SQL** to optimize performance and database efficiency.
- **Certified** in **SQL** and **Oracle Cloud Developer Professional**, showcasing advanced skills in database management and cloud-based development.
- Analyzed large datasets to identify trends and insights, leveraging statistical analysis and visualization techniques to improve user experience and business outcomes.
- Collaborated closely with cross-functional teams to align designs, user experience, and business objectives, facilitating effective communication and synergy.
- Provided technical support and training to end-users, ensuring smooth adoption and utilization of applications, resulting in high satisfaction rates and accelerated user adoption.

Projects:
- **TBGPCCR**: Designed in Figma and developed Oracle APEX application for tracking project progress. Optimized database queries, resulting in a 25% improvement in performance.
- **TNAPEX**: Led the development of a user-friendly interface for data visualization. Integrated advanced charting libraries, increasing data accessibility by 40%.
- **TNREAT**: Implemented authentication and authorization features for secure access to sensitive data. Conducted user testing, leading to a 20% reduction in login errors.
- **TNCODE**: Streamlined code deployment processes, reducing deployment time by 30%. Implemented automated testing, resulting in a 15% decrease in bugs.
- **TNSWICC**: Enhanced application scalability by migrating to cloud-based infrastructure.Reduced server costs by 20% through resource optimization.

Employment History

Technical Associate, TNeGA, Chennai

10/2021 - 01/2022
- Demonstrated ability to work efficiently in a team environment and collaborate with cross-functional teams.

ORACLE APEX DEVELOPER, TNeGA, Chennai

02/2022 - Present
- *Designed and developed interactive and user-friendly Oracle APEX applications, ensuring compliance with government standards and security protocols.*
- *Implemented robust data models, optimized SQL queries, and developed efficient PL/SQL procedures to support application logic and functionality.*

Education

Bachelor of Computer Application, Loyola College, Chennai

07/2017 - 04/2020
- Graduated with a commendable GPAof 84 from Loyola College.
- Achieved consistently high academic performance throughout the duration of my degree program, demonstrating strong dedication to learning and academic excellence.

12TH, SPM HR SEC SCHOOL, Chennai

07/2016 - 04/2017

Compelted 12th Grade with 92.7 Percentage

10TH, SPM HR SEC SCHOOL, Chennai

06/2014 - 04/2015

Compelted 12th Grade with 94.2 Percentage

Courses

Oracle Apex Cloud Developer, Oracle

08/2023 - 10/2023

SQL, TestDome

03/2024

Office Master on Power BI, Techtip24