KRISH SATASIYA

Creative Web Developer with expertise in MERN stack, UI/UX design, and Graphics Design, crafting seamless and innovative digital experiences. .

HINDI | ENGLISH | GUJARATI

Gota , Ahmedabad , +91 6353112999 krishsatasiya44@gmail.com







WORK EXPERIENCE

FREELANCER - Technical Development / Designing(UI/UX)

January 2024 - Present

As a Freelance Tech and Design Specialist, I blend creativity and technical expertise to craft custom solutions that not only meet client needs but also elevate their project's overall aesthetic and functional quality. With a deep understanding of modern technology and design trends, I offer tailored services that are visually compelling, user-friendly, and optimized for performance across various platforms. My goal is to provide innovative and impactful results that drive success for businesses and individuals in diverse industries.

EXPLOTXPLORERS - Community Coordinator | Ahmedabad

December 2023 - Present

A Graphics Designer seamlessly blends creativity and technical skill to produce visually captivating designs that enhance the overall aesthetic quality of community projects. By leveraging modern design principles and tools, I contribute to creating engaging, high-quality visuals that align with project goals and leave a lasting impact.

❖ IEEE SOU SB - Creative Committee Chairperson | Ahmedabad

January 2024 - September 2024

As the Creative Committee Chairperson at IEEE SOU SB, I lead the development of innovative and visually captivating designs that elevate the impact of our initiatives. My role involves overseeing the creative process to ensure that our visuals not only capture attention but also effectively convey our mission and values. By focusing on creative excellence, I aim to foster engagement and drive the success of our events and projects, enhancing the overall experience for our community.

* GDSC SOU - Graphics Designer | Ahmedabad

December 2023 - August 2024

As a GDSC Graphics Lead, I combine creativity and expertise to develop visually striking designs that not only enhance the aesthetic appeal of projects but also ensure that they effectively communicate our core message. My focus is on creating impactful visuals that resonate with our audience, fostering engagement and elevating the overall quality of our initiatives.

ACADEMIC DETAILS

* Bachelor of Technology (CE) | Silver Oak University | SPI: 8.5 August 2023 - May 2027

XII (PCM - GSEB) | The Imperial Science School

June 2022 - May 2023

X (GSEB) | The Imperial Science School

April 2020 - May 2021

TECHNICAL SKILLS

C | C++ | Bootstrap | Dart | Html & CSS | JS | Git | Flutter | Data Visualization | Power Bi | Graphics Design | MS Office | Adobe Illustrator | Ui/Ux | Adobe AfterEffect | Figma | FlutterFlow | GCP (Learner) | Agile | Python | Sketchup | Adobe PremierPro (Beginner) | Adobe InDesign | Blender | Adobe Xd | Firebase | SQL | MongoDB

CERTIFICATIONS

❖ C & C++ Certificate Udemy

❖ Java Certificate SkillzCafe

Html & CSS & JavaScript Certificate
Udemy

♦ Flutter Certificate GDSC SOU

❖ Graphics & UI UX Designing Certificate
BP | Udemy | Forage

♦ WorldPress WEB - Design Certificate
Coursera

GLOBAL PARTICIPATION & WINNING

❖ SMART INDIA HACKATHON Developer And Team Leader - 2024

❖ IEEE SUMMER CODE QUEST UI/UX AND FRONT-END EDITION 2nd Position(1st Runner-UP)

♦ RHA INDIA CHALLENGE 2024
1st Position & Winner

PROJECTS

Online Photo Editors | Webtool
Project : Github

I developed a versatile web-based Photo Editor designed to meet diverse photo editing needs, showcasing my full-stack web development skills by integrating front-end and back-end technologies seamlessly. The Photo Editor offers a user-friendly interface, making it accessible to users with all levels of technical expertise. Throughout development, I focused on meticulous planning, coding, and testing to ensure the application is smooth, responsive, and visually engaging.

Key Features

The Photo Editor includes several intuitive features:

- **Light Editing**: Users can make essential adjustments like brightness, contrast, and saturation, with real-time previews that allow them to see changes instantly.
- **Crop Tool**: A versatile cropping tool enables users to trim images to custom or predefined aspect ratios, accommodating various formats for social media and print.
- **Effects**: A wide selection of filters and effects transforms photos with a single click, while customizable options allow users to adjust intensity and combine effects for unique results.
- **Text Tool**: The text feature supports various fonts, colors, and styles, allowing users to add and customize multiple text layers. Advanced options like shadow, outline, and alignment offer comprehensive control for professional-looking overlays.

Task And Reminder App | Flutter Project : <u>Github</u>

The Flutter Task Manager Application is a productivity tool designed to enhance organization and efficiency for Android users. Built with Flutter and Dart, it provides a seamless user experience with a clean, intuitive interface. Developed in the Android Studio environment, it offers high performance and reliable functionality. Key features include secure user authentication through email and password, with options for social media login. Task management is simplified, allowing users to create, update, delete, and categorize tasks, set deadlines, and prioritize activities easily. The app also offers reminders and push notifications, helping users stay informed of deadlines. It features real-time synchronization across devices and an offline mode, ensuring accessibility without internet connectivity. The user interface is adaptable, supporting dark and light themes to match user preferences. For tracking productivity, the app includes analytics and reports, displaying task completion rates and productivity statistics through visual charts, with options for weekly and monthly views. This project highlights skills in Dart, Flutter, and Android development.

Satasiyak.k.

NotePlus Android Application | Java Based Android Application Project: Github NotePlus is an Android application developed for intuitive and efficient note-taking, designed with a user-friendly interface to meet diverse note-taking needs. Key features include note categorization, allowing users to sort notes into 'Special' for crucial reminders or 'Normal' for everyday information. An auto ink detector enhances usability by automatically adjusting the input mode to match content type, while a mood-based UI color changer personalizes the user experience based on interaction patterns or set preferences.

Built in Java within Android Studio and utilizing Android APIs, NotePlus integrates reliably with Google services for enhanced scalability and performance. Its technical architecture supports simplicity, customization, and efficiency, offering a seamless experience for users of all ages. The project was selected by GDSC SOU, highlighting its innovation and impact. Download NotePlus from the Google Play Store: NotePlus.

* Hospital - Doctor Appointment System | MERN Based Web Application Project: Github Doctor Appointment System to improve healthcare accessibility and patient convenience. This platform enables online appointment booking, secure payments, virtual consultations, and automated notifications. The project aimed to streamline booking processes, integrate a secure payment gateway, support virtual consultations, automate reminders, and provide digital prescriptions. Key features include secure booking from anywhere, multi-channel reminders via SMS, email, and app notifications, along with a transparent refund process.

Built using the MERN stack, the system's frontend was developed with React, while the backend utilized Node.js and Express.js, with MongoDB as the database. The development process involved requirement analysis, system design, development, testing, and deployment. Challenges such as data security and reliable notification delivery were addressed through encrypted data handling and integrations with Twilio and SendGrid. This project highlights skills in MERN Stack, Web Development, and Project Management.

VOLUNTEER WORK

- * CCE Silver Oak University Designing, Management, Developer, Outreach
- * IEEE SOU SB Management, Technical, Outreach, Creative, Creator, Hospitality
- * FOLK CLUBS (ISKON EDUCATION CLUBS) Management
- * AWS CLOUD CLUB SOU Designing, Management, Developer
- ❖ GIRLSCRIPT SUMMER OF CODE 2024 Helper Team
- GOOGLE DEVELOPER STUDENT CLUB SOU Designing, Management, Developer, Outreach

FREELANCING / OPEN SOURCE

Figma - UI/UX & Graphics Designs
Username : @mrkrishsatasiya

❖ Github Projects
Username: mrkrishsatasiya

Personal Website (Portfolio)
krishsatasiya.netlify.app

Google Play Store Developer
Dev ID: 845211497542485175 , Krish Satasiya

satasiyak.k.