

ARPIT KUMAR KANWAR  
 Jr. Software Developer

http://surl.li/gxkda

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**Experience:9** Months

**Education**: BE

**Synopsis**

* Recent computer science graduate with a passion for software development
* Eager to leverage skills and education to contribute to a dynamic and innovative team
* Experienced in programming languages such as Java, c#,c++.
* Confident in ability to tackle complex coding challenges
* Experience working on team projects and collaborating with others to achieve project goals
* Strong attention to detail and problem-solving skills
* Able to quickly identify and resolve issues
* Committed to learning and staying up-to-date with industry trends
* Always striving to improve skills
* Excited to bring enthusiasm and technical skills to a company that values innovation and collaboration.

# Technical Skills :

**Languages :**

* Possess knowledge in multiple programming languages including C#, Java, HTML, CSS,Bootstarp,Javascript.
* knowledge in java oops concepts.
* Knowledge in JSON ,AJAX.

.**Technologies :**

* Experienced in using Xamarin for mobile application development.
* Proficient in using XAML for designing user interfaces for both web and mobile applications.
* Proficient in industry-standard design software and well-versed in typography, color theory, and composition. Skilled in creating logos, branding materials.

**Development Tools :**

* Knowledgeable in using Visual Studio as a development tool for creating and debugging applications.
* Familiar with version control systems such as Git and GitHub for managing code repositories.

**OS** :

* Experienced in using the Windows operating system for development purposes.

# Projects

1. **Swasth Bhart App** -

**Description:** A mobile application for doctor’s medical assessment. Here we will get multiple medical complaints, doctor can asses it as per the priority they can examine the patient, share the assessment for fitness, can judge lifestyle and also can judge the health by examining the family history.

**Technologies**: MAUI, C#,, XAML,

# Role and Responsibility :

**I .UI Implementation(Web Application) - Swasth Bharath**

* Designed and developed user interfaces for Swasth Bharath's web application using HTML, CSS,
* Collaborated with the development team to ensure seamless integration of UI design with back-end functionality
* Conducted user testing and feedback analysis to improve user experience and usability
* Contributed to the development of design guidelines and style standards to ensure consistency across the application.

**II. Backend Development (Mobile Application) - Swasth Bharath**

* Developed backend functionality for Swasth Bharath's mobile application using c#and SQL
* Implemented a user scoring system that calculated scores based on user data input and provided feedback to users on their progress
* Worked with the UI design team to ensure smooth integration of back-end functionality with the front-end user interface
* Contributed to the development of testing procedures and documentation for the application's back-end functionality

**III. XAML UI Development - Swasth Bharath**

* Developed user interfaces for Swasth Bharath's desktop application using XAML and C#
* Worked with the development team to ensure seamless integration of UI design with back-end functionality
* Conducted user testing and feedback analysis to improve user experience and usability
* Contributed to the development of design guidelines and style standards to ensure consistency across the application.

**IV. Implementation (Web Application) - Swasth Bharath**

* Implemented a progress bar feature for Swasth Bharath's web application using HTML, CSS.
* Worked with the UI design team to ensure smooth integration of the progress bar with the rest of the application's user interface
* Collaborated with the development team to ensure seamless integration of progress bar functionality with back-end data processing
* Contributed to the development of testing procedures and documentation for the progress bar feature

**V. PDF Report - Swasth Bharath**

* Developed a PDF report generation feature for Swasth Bharath's web application using HTML, CSS.
* Worked with the development team to ensure seamless integration of PDF report functionality with back-end data processing
* Collaborated with the UI design team to ensure the generated reports adhered to the application's design guidelines and style standards
* Contributed to the development of testing procedures and documentation for the PDF report generation feature.

**2. News app**

**Languages:React js**

**Link:** [**https://arpitkumarfault.github.io/News-app-/**](https://arpitkumarfault.github.io/News-app-/)

Role and Responsibility :

* Design and implement app's user interface using React.js. Develop responsive components, manage state with hooks/context, and integrate external libraries. UI/UX Designer: Craft intuitive user experiences, design app interfaces. Back-End Developer: Develop server, database, and APIs for seamless app functionality. Tester: Ensure app quality through testing and debugging.

**3. Personal portfolio**

**Languages:** HTML,CSS,JAVASCRIPT

**Link: https://arpitkumarfault.github.io/PortfolioWebsite/**

Role and Responsibility :

* The Web Developer/Designer assumes the role of creating a compelling personal portfolio utilizing HTML, CSS, and JS. Their tasks encompass constructing a responsive layout catering to diverse devices, accentuating projects and skills, and guaranteeing intuitive navigation. Emphasizing accessibility, performance, and aesthetics, they curate an impressive display of the individual's accomplishments. By meticulously prioritizing seamless user experience, optimized performance, and visual allure, the portfolio becomes a dynamic platform showcasing the individual's prowess and proficiency. This amalgamation of technical aptitude and design finesse serves as a testament to their abilities and potential.

**4. Random color generator**

**Languages:** HTML,CSS,JAVASCRIPT

**Link: https://arpitkumarfault.github.io/Colorgenerator/**

Role and Responsibility :

* The "Random Color Generator" project is a web application built using HTML, CSS, and JavaScript, which enables users to generate random colors and provides corresponding color hex codes. Roles and responsibilities for the project involve designing and developing the user interface with HTML/CSS, implementing the color generation and hex code logic in JavaScript, testing the functionality for accuracy, ensuring the hex codes are valid and displayed correctly

1. **Countdown web app**

**Languages:** HTML,CSS,JAVASCRIPT

**Link: https://arpitkumarfault.github.io/CountdownApp/**

Role and Responsibility :

* The web app creation involves multiple roles and responsibilities. The Front-End Developer designs the UI with HTML/CSS, integrates a countdown feature using JavaScript, and ensures precise time tracking. The Back-End Developer establishes the server, database, and APIs for seamless functionality. Quality is ensured by Testers through rigorous testing and debugging. Lastly, the UI/UX Designer guarantees a smooth user experience and appealing interface. All team members collaborate to create a functional, visually pleasing, and user-friendly app that incorporates both technical functionalities and user-centric design principles.

1. **Azad restaurant menu card**

**Software**: Adobe Photoshop, Microsoft word

**Link** : https://www.behance.net/arpitkumar26

Role and Responsibility :

* Design a polished menu for Hotel Azad Restaurant using Adobe Photoshop and Illustrator for layout, typography, and imagery. Supplement with Word for extra details. This guarantees an eye-catching menu presentation, effectively displaying the restaurant's offerings in a visually pleasing and legible manner.

Certificates

* Training in Taritas software solution pvt ltd company.
* Diploma in Graphic Designing.
* Udemy certificates in .NET MAUI.
* Udemy certificate in Xamarin Forms.
* Cisco certificates in Networking.
* Great learning certificates in Java,HTML and C.

# Education

* Bachelor of Technology in Computer Science and Engineering

Shri Ram Institute of Science and Technology

Year of Graduation: 2022

Percentage: 79%

* Higher Secondary (Class 12)

Maharishi Vidya Mandir, Napier Town

Central Board of Secondary Education (CBSE)

Year of Completion: 2018

Percentage: 65.2%

* Secondary School (Class 10)

Maharishi Vidya Mandir, Napier Town

Central Board of Secondary Education (CBSE)

Year of Completion: 2016

Percentage: 64.6%

