ARIFA NAYYAR

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SUMMARY

I am a skilled application developer with a passion for crafting innovative, user-centric applications. My expertise in various programming languages and frameworks enables me to develop solutions that drive growth and provide seamless experiences across platforms. With a strong ability to manage deadlines and thrive in high-pressure environments, I am seeking a job in a relevant field according to my skills.

EDUCATION

DHA Suffa University

Sept 2019 – July 2023

Bachelors in Computer Science

- Proficient in Programming Fundamentals, Object-Oriented Programming, and Database Systems (MySQL), gaining skills in coding, data management, and optimization.
- Advanced studies in Software Quality Assurance, Mobile Application Development, and Information Security enhanced expertise in testing methodologies, mobile app creation, and data protection.
- Strong foundation established for a successful tech career through comprehensive understanding and application of essential concepts in university courses.
- Demonstrated ability to adapt and integrate diverse technical skills acquired from coursework into professional practice, contributing to successful project outcomes and organizational objectives.

WORK EXPERIENCE

Mobile Application Developer – Flutter as a Freelancer

Nov 2023 - Present

- Proficient in identifying and resolving frontend issues within web applications to ensure optimal user experience.
- Skilled in making necessary adjustments and modifications to frontend codebase based on client requirements and specifications.
- Effective communicator, collaborating closely with clients to understand their needs and translate them into actionable frontend solutions.
- Diligent in testing and debugging frontend code across various devices and browsers to ensure consistent functionality and responsiveness.
- Experienced in implementing design updates and enhancements to improve visual appeal and usability of web applications.
- Committed to ensuring client satisfaction through timely resolution of frontend issues and delivery of high-quality solutions.

Front-end Developer – Html, CSS, PHP

Feb 2024 - March 2024

- Developed and styled responsive web pages using HTML and CSS, ensuring cross-browser compatibility and a seamless user experience.
- Gained hands-on experience in PHP for backend development, implementing server-side scripts to manage form submissions and interact with databases.
- Created and maintained clean, organized code to enhance readability and ease of future updates or modifications.
- Collaborated in debugging and optimizing web pages, improving load times, and enhancing overall performance.
- Integrated dynamic content into web pages using PHP, enhancing user interactivity and functionality.

Final Year Project

HealthCare Emergency System - Flutter, Firebase, Postman

- Implemented push notifications to enhance communication between users, ambulance drivers, and hospitals.
- Integrated Google Maps API for real-time location tracking, enabling users to monitor the ambulance's location on a live map.
- Developed live tracking and timely location updates to provide accurate ETA and route details.
- Displayed driver details within the app, ensuring users have all necessary information for a smooth and safe experience.

Hospital Panel

Hospital System that shows bed availability in the emergency system related to our final year project.

SKILLS/EXPERTISE

Web Design | Flutter | Firebase | Postman | C/C++ | HTML | CSS | JavaScript | MySQL | Figma | Frontend Development | Backend Development | Android Development