Hamza Rehman

Aspiring and dedicated programmer seeking opportunities to apply my skills and contribute effectively in a dynamic work environment. Eager to learn and grow in a professional setting while making valuable contributions to the team.

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SKILLS

React.js JavaScript
HTML CSS
NodeJS Bootstrap
Flutter Dart
Firebase SQL
MongoDB Java
Github

LANGUAGES

English
Professional Working Proficiency

Urdu
Native or Bilingual Proficiency

INTERESTS

Coding podcast

Team Collaboration

Tech Articles

EDUCATION

Bachelor of Computer Science
COMSATS University Isalmabad
01/2020 - 01/2024

Courses
- Programming Fundamentals, Object Oriented Programming , Data Structures, Design and Analysis of algorithms, Operating System, Database, Machine Learning, Artificial intelligence

WORK EXPERIENCE

Internship (React.js)
Spadasoft
07/2022 - 09/2022   *Lahore, Pakistan*

Achievements/Tasks
- Gained hands-on experience in React.
- Developed BBC website clone(front-end) with deep understanding of React component-based architecture.
- Successfully integrated React applications with RESTful APIs.
- Learned about identifying and resolving issues.
- Worked collaboratively in a team environment.
- Gained experience in version control systems like Git.
- Learned to write efficient, flexible and reusable code.

PROJECTS

Maintenance Management System (MERN Stack)
- Developed Maintenance Management System for Machines using ReactJS,ExpressJS,MongoDB and NodeJS
- Designed MongoDB database for machine data and service records.
- Built RESTful API with Express.js for frontend-backend communication.
- Developed comprehensive user authentication system, including login and signup functionality.
- Created user-friendly frontend with React.js for operators and maintenance staff.
- Ensured scalability and performance by implementing.

Home Services Provider App FYP (Flutter, Firebase)
- Developed a comprehensive application using Flutter for the frontend.
- Leveraged Firebase services, including Firestore, Storage, and Authentication for seamless data management.
- Implemented user registration and authentication functionalities, ensuring secure access to the application.
- Designed role-based access for users, distinguishing between service seekers and service providers.
- Integrated a search and filter functionality, allowing users to find service providers based on location, expertise, and ratings.
- Collaborated with group member to identify and rectify software bugs.
- Actively participated in code reviews.

GameGPT | Endless GPT Play (Flutter, Firebase) ⎘
- GameGPT offers an endless stream of brain-teasing games that will keep engaged for hours.
- Utilized flutter for front-end and firebase for authentication and firestore.
- Integrated REST APIs.