Ans Riaz

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EDUCATION

Lahore Garrison University (*3.66/4.0* CGPA)   2018 - 2022
  – *Bachelor in Computer Science*

Punjab Group of Colleges, Lahore   *2016-2018*
  – *Intermediate in Computer Science*

PROFESSIONAL EXPERIENCE

HazelSoft, Lahore, Pakistan   *Nov 2022 – Till Date*
  Associate Software Engineer
  – Collaborated with cross-functional teams to develop web applications using .NET Core and React.
  – Designed, developed, and maintained web applications using .NET Core and React.
  – Used SQL Server for database management.
  – Implemented user authentication and authorization using IdentityServer4 and OAuth2.
  – Worked in an Agile environment and followed Scrum methodologies.
  – Performed code reviews and testing to ensure high-quality deliverables.
  – Participated in team meetings and contributed to the development of project plans.
  Projects:
  – **HDB**: Developed a web application using .NET Core and MVC framework that allowed Banks, Employees, and Customers to manage their tasks and schedules to apply for their Loan application.
  – Used SQL Server for database management and IdentityServer4 for user authentication and authorization.
  – Collaborated with a team of three developers, completed the project within the deadline, and got the Team of Quarter Award.
  – **Nine-Fold/Full-Rail**: As a Dotnet Developer, I played a key role in developing the Nine-fold/Full-rail project, a full-stack web application using Rebus RabbitMQ, SQL Server, and React.
  – Implemented the messaging layer, designed and implemented the database schema, and developed the front-end using React.
  – Followed agile methodologies and Scrum frameworks, collaborating with the team on daily stand-up meetings, sprint planning, code reviews, and testing.
  – This experience helped me develop strong skills in collaboration, communication, and problem solving.
  Key Achievements:
  – Successfully implementing the messaging layer using Rebus and RabbitMQ, which allowed for asynchronous communication between different components of the application, resulting in improved performance and scalability.
  – Designing and implementing the database schema in SQL Server, which allowed for efficient querying and handling of large amounts of data, ensuring that the application was able to meet the client's requirements.
  – Developing the front-end of the application using React, resulting in a modern and responsive user interface that integrated seamlessly with the back-end components.
  – Following Agile methodologies and Scrum frameworks throughout the project, participating in daily stand-up meetings, sprint planning sessions, and retrospectives, resulting in improved collaboration and communication with the team.
  – Collaborating with other team members to perform code reviews and testing, ensuring that the application was of high quality and met the client's requirements.

Amal Academy, Lahore Pakistan   *Nov 2022 – Feb 2023*
  Education startup funded by Stanford University and PepsiCo that teaches professional skills to students and corporations Career-Prep Fellow
  – Communication: Completed a competitive written application and interview process to be selected from over 5500 applicants for an intensive 3-month Fellowship funded by Stanford University.
  – Skills development: Invested 150 hours to develop business skills (e.g., communication, leadership, problem solving, teamwork, etc.) that will help me make a deeper impact on the job.

TBOX Solutionz, Lahore, Pakistan   *Jan 2022 – Oct 2022*

Associate Software Engineer (July 2022 – Oct 2022)
- As a React Native Developer, I played an integral role in the development of the Yaqeeny app.
- Responsible for implementing new features, resolving bug fixes, and making significant changes to APIs.
- Additionally, I implemented Local Storage to store user credentials securely.

Key Achievements:
- Developed new features, including user authentication and real-time notifications, which enhanced the app's functionality and user experience.
- Resolved multiple critical bugs in a timely and efficient manner, ensuring the smooth operation of the app.
- Implemented Local Storage to store user credentials, significantly improving app security.

React Developer (Jan 2022 – July 2022)
- As a Front-end Developer, I have extensive knowledge of Redux, React Router Dom, Git, and NPM.
- Worked on various web apps, including Pantry, Pantry Pro, and Esan, and have successfully solved bugs and implemented new features.
- In the Esan project, I developed front end from Figma design and convert it into code, from scratch.

Key Achievements:
- Successfully implemented the front end for Esan from Figma to code, which required a deep understanding of web development best practices and design principles.
- Developed new features and solved critical bugs in Pantry and Pantry Pro, enhancing the apps' functionality and improving user experience.
- Collaborated with the team to ensure that all projects met quality standards and user requirements.

TBOX Solutionz, Lahore, Pakistan   *June 2019 – Sep 2019*

Web Developer Intern
- Worked on the Laravel framework.
- In this internship, learned new skills like HTML/CSS, Bootstrap, JavaScript, MySQL, and PHP.
- Developed clones of different projects like LinkedIn & Facebook.

PROJECTS

GitHub Finder App (REACT APP)
- This project is based on the REACT JS in which our team use the rest api's to search user and their GitHub profiles.
- Implemented third party GitHub rest api, Context Api and different hooks (useState, useContext, useReducers, useEffect).
- Implemented the Daisy UI and Tailwind CSS for design purposes.

Responsive Website in .Net MVC Framework (DOTNET CORE)
- This is the Hospital Management System webapp, where we have an admin panel and for the Home View for the users who have no login account. You can register yourself as blood donor, user, admin or other staff.
- Developed in .net framework (MVC) which use the JavaScript, html, CSS, bootstrap C#& MySQL.

CERTIFICATES

- Cyber Security from Navtak
  (*June 2021 - Dec 2021*)
- HCIA Cloud Computing

- HCIA Security
- Cloud Computing Course from ONTRACK.

CORE COMPETENCES

- **Languages:** JavaScript, JSX, XML, MySQL, Java, C++, C, Bash, C#, Dotnet Core.

- **Tools/Technologies:** React, Node, Firebase, Redux, Linux, GitHub, Android Studio, Figma, Adobe XD, Rebus RabbitMQ, SQL, Postman, Swaggers.