Ajwa Asif

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I am a dynamic and detail-oriented Software Engineering student with a passion for innovation, seeking opportunities to apply strong analytical and problem-solving skills in a collaborative environment to contribute to cutting-edge software development projects.

EDUCATION

Fast-NUCES, Lahore   **2021-Present**
Bachelors in Software Engineering

Beaconhouse School System   **2019-2021**
A-level

Beaconhouse School System   **2017-2019**
O-level

WORK EXPERIENCE

◆   **Web Development Intern** — *Ashtex Solutions*   **July 2024 – August 2024**
Built the BlockedRules Management System for call centers using Mern ,reducing call mismanagement by **25%** through efficient filtering and scheduling.
Developed the SnapTask mobile app in React Native , providing 30+ on-demand services with user and service provider roles.

◆   **Web development Intern** — *UltimaByte*   **June 2023-August 2023**
Contributed actively to the development of a user-friendly online shopping website, improving user engagement and site navigation, which led to a 15% increase in site traffic.Developed proficiency in Bootstrap, MySQL, HTML, CSS, and JavaScript, significantly speeding up the development cycle.

PROJECTS

- **Find Me Here (Android, Firebase):**App to help university students find and post lost items with call and message options.
- **SnapTask Mobile App (React Native, Firebase):**Android app offering 30+ on-demand services with user and service provider roles.
- **BlockedRules Management System (MERN Stack):**Dashboard for managing call center blocked and forwarded calls with advanced features.
- **To-Do List App (Android):**Android app to add, schedule, and view detailed tasks.
- **Product Scheduler App (Android):**App for adding new products and managing their scheduling or delivery.
- **SkinSage (React Native, Python):**AI-based skin disease detection app to assist doctors in diagnosis.
- **TexSummarizer (Python):**Tool for generating concise content summaries from long text.
- **JIRA Timeline Management:**Developed a software solution for project and timeline management.
- **Lesco Billing System (C++ Desktop App):**Desktop app for calculating and managing electricity bills with user inputs according to 1 phase and 3 phase meter.
- **Platform for Small and Medium Enterprises (MERN Stack):**Platform to help SMEs promote their product and investors to invest in.
- **Online Crockery Store (SQL Server):**Database-driven system for managing inventory, orders, and customers.
- **E-commerce Website Testing (Spring Boot):**Conducted functionality and usability testing for e-commerce platforms.
- **EmotionApp (Desktop Application, Java):**Java-based app for getting ayat related to what you are feeling.
- **POS for Auto Workshop (Desktop App):**Point of Sale system for managing services, billing, and inventory in auto workshops.
- **Management System of Lahore General Hospital:**System for handling hospital records, doctor schedules, and patient appointments.
- **Games (1024, Tic Tac Toe, Hangman, Word Search):**Interactive games built with C++and Python featuring engaging mechanics.
- **Car Company Website & Travel Company Website (Figma):**Designed UI/UX for websites with user-friendly layouts and features.
- **Customized Personas, Webpages, Cards (Bootstrap, HTML, CSS):**Created tailored designs and web components with modern front-end technologies.

CERTIFICATES

- Completion of 2023 Web Development Bootcamp by Udemy
- Participation in Training program of Social Media Marketing

AWARDS AND ACHIEVEMENTS

- Participated in the Harvard National Model United Nations (HNMUN) in Boston,USA
- General Secretary Fast Business Club (July 2024-Present)
- Director Social Media of Fast Business Club (Nov 2023 -June 2024)
- Deputy Head Artificial Intelligence Competition, Softec
- Head of Graphic designing, IEEE Society
- Head of Marketing, Idyllic Youth Society
- Officer Liaison Department,Career Counseling Society
- O/A levels done on 100% scholarship for Outstanding Academic Performance
- Successfully hosted an award ceremony at the Governor's House,Lahore
- Received award for hosting an award ceremony at the President House,Islamabad

SKILLS & INTERESTS

Skills: Java, Junit, SQl Server, React native,Bootstrap,XML, Git hub ,HTML, CSS,C, C++, JavaScript, Python, MERN, Content Writing, Communication,Collaboration,Critical Thinking, Team Working, Software Requirement Engineering, Software Quality Assurance, Excel Solver
Interests: Web Development, Content Writing, Reading Business Articles,Exploring AI tools