AHMAD HASSAN

Ahmad Hassan | LinkedIn

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EDUCATION

Comsats Institute of Information Technology

Bachelor of Software Engineering; GPA: 3.15

Lahore, Pakistan

Aug 2022 – Sep 2026

TECHNICAL SKILLS

- Python
- SQL
- Java
- C
- HTML
- CSS

- JavaScript
- React Native
- PostgreSQL
- React JS
- Node JS
- Express JS

- Bootstrap
- PostgreSQL
- SMMS
- PyCharm
- IntelliJ IDEA
- Android Studio

- VS Code
- Ubuntu
- MS Office
- MS Visio
- MS Project

PROJECTS

RideTunez | Ride-Sharing Application |LINK

- Developed a ride sharing application using Java and Javafx to facilitate carpooling among users.
- Designed an intuitive graphical user interface (GUI) with javafx to enhance user interaction.
- Implemented core functionalities including ride posting, request handling, user authentication, tasbeeh counter and music player for enhance user experience
- o Applied Object Oriented Programming (OOP) principles fir better code maintainability.
- o Technologies used: Java, javaFx, OOP concepts, GUI Design

Message Encryptor| Security Tool| LINK

- Built a message encryptor tool in C that allows user to encrypt and decrypt message using simple algorithms.
- Focused on core programming logic and algorithm implementation for secure communication.
- Designed to ensure data privacy and security through robust encryption techniques.
- o Technologies used: C, Encryption algorithms, security, console interface

Park Pro | Parking system |LINK

- Developed an automated parking system with unique ParkSpace ID allocation for up to 10,000 cars.
- o Integrated a membership system (Platinum, Gold, Silver) with discounts of up to 15%.
- o Built a secure invoice module to calculate fees based on parking hours and membership status.
- Managed user, parking, and membership data with PostgreSQL for backend storage.
- o Designed a user-friendly front-end with HTML, CSS, and JavaScript for parking reservations and membership forms.
- Collaborated in a team of 3, using Node.js and Express for efficient back-end processing.
- Technologies used: Node.js, Express.js, PostgreSQL, HTML, CSS, JS

DNG Food Stuff | Food Product Website |LINK

- Created a visually appealing and informative website for DNG food Stuff, a business specializing in premium food products as spices and other global ingredients.
- Featured products categories with high-quality images, description and sourcing information to attract wholesale buyers and retailers.
- o Designed an "About us" section highlighting the company's mission, values and commitment to quality and sustainability.
- o Included a contact form and social media links to improve customer engagement and facilitate B2B partnerships.
- o Ensured cross-browser compatibility and responsiveness for seamless viewing on all screen sizes.
- o Technologies used: React.js, CSS, typescript, responsive design

CERTIFICATES

Complete JavaScript course (Udemy)| CERTIFICATE

Python complete course for beginners (Udemy) | CERTIFICATE

Mastering HTML and CSS (Udemy) | CERTIFICATE

Mastering HTML 5 and Python 3 (Udemy) | CERTIFICATE

Java All in one master course (Udemy) | CERTIFICATE