Muhammad Hasnain

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GitHub://Hasnain LinkedIn://Hasnain Portfolio: Hasnain

EXPERIENCE

Offensiox, Remote — IT Operations Intern

July 2024 - August 2024

Task 1: Optimize LinkedIn Profile

Task 2: Build a simple welcome (landing) page with a navbar

* Task 3: Made a Career Page for the Offensiox website

ITSolera, Remote — Generative AI Intern

July 2024 - August 2024

 Task 1: Trend Analysis for a Virtual Fashion Stylist who aims to design an AI that suggests clothing and accessory combinations

PROJECTS

Automated Teller Machine (ATM) — TypeScript

- This project offers core functionalities built during class: Pin verification, Cash Withdrawal, and Balance Inquiry.
- Additionally, it incorporates features assigned as homework: utilizing Template Literals and enabling Quick Cash withdrawal.
- For further functionality, the code includes Deposit capability and allows multiple transactions within a loop, dynamically updating the account balance after each interaction.

${\bf Number-Guessing\ Game-Type Script}$

- This number-guessing game is a fun, single-player project. It utilizes the language's type safety and features to create a program where users attempt to guess a randomly generated number.
- The game provides feedback on each guess until the user successfully identifies the hidden number.

SKILLS

Languages: HTML, CSS, JavaScript, TypeScript Technologies: GitHub, TailwindCSS, MS Office Concept: Object Oriented

Programming

HOBBIES

Youtube: Educational based videos

AWARDS

Amazon Virtual Assistant – E-Comrades

EDUCATION

Institute of Business Management, Karachi — Bachelors

2022 - 2026: Mathematics and Fronomics

Cedar College, Karachi — *A Levels*

2020 - 2022

Subjects: Mathematics, Accounting, and Business Studies.

Simple Calculator

- This is a basic calculator built entirely with TypeScript. It performs fundamental mathematical operations like addition, subtraction, multiplication, and division. It can also calculate the average of two numbers.
- The project showcases the use of TypeScript for type safety and clear code structure, ensuring reliable calculations and a maintainable codebase.

for Artificial Intelligence & Computing (PIAIC), Karachi

Presidential Initiative

2024 - 2025: Cloud Applied Generative Al Engineer

Saylani Mass I.T (SMIT), Karachi

2024 - 2025: Web & App Development

Age Calculator

- Built an Age Calculator using simple HTML, CSS, and JS.
- IMPACT The user can calculate his age in years after entering his date of birth.