**Karan Falgun Modi**

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[**https://karnmodi.github.io/Portfolio/**](https://karnmodi.github.io/Portfolio/) **|** [**LinkedIn**](https://www.linkedin.com/in/karan-modi-428486208/)

A technically minded 2nd-year Computing undergraduate seeking a 12-month placement opportunity across various sectors with a willingness to adapt in a fully flexible way. My strengths lie in project management and analytical skills, showcasing adaptability and readiness for new challenges. I am enthusiastic about the prospect of a career in the IT sector, with a strong focus on Software Development and Data Analysis.

**Skills & Abilities**

* Programming Languages: C++, HTML, CSS, JavaScript, .NET framework with C#.
* Software Development: Able to develop web applications, Software using Win. form with C#.
* Problem Solving: I excel in solving complex problems by applying logical and efficient methodologies on the competitive platforms.
* Database Management: Basic knowledge of SQL and SQL Server and the ability to write query to fetch data from the database.
* Networking : Basic knowledge of Computer networking and Cisco packet Tracer to manage connection in the big Networks.
* Adaptability: Ability to learn and adapt to new technologies and programming languages.
* I possess proficiency in a range of software tools, including **VS Code**, **Visual Studio**, **Android Studio, and MS Office**. My design skills are bolstered by in-depth knowledge of **Figma** for creating unique and **user-friendly graphical interfaces**. I efficiently manage projects using **Notion**, ensuring organized and successful outcomes. Additionally, I have a strong foundation in **web programming with HTML**. and hold a **three-star ranking** on **Hacker Rank in C++,** showcasing my coding expertise.

**Education**

**De Montfort University (DMU), Leicester Oct 2022 – Present**

BSc Hons Computing (Gained a 1st in Year 1)

**Year 1 Modules Year 2 Modules**

Visual Web Development - OO Design & Development

Project - [Invoice Billing Software](https://github.com/karnmodi/Invoice_Billing_Software) (100/100)

Information System and Development - Data Structure & Algorithm

Project - [The Learning Tree](https://github.com/karnmodi/The-Learning-Tree-Website) (84/100)

Database Management Reporting - Agile Development & Team Project

Project - Bank Database (87/100)

Security Ethics and Networking – (75/100) Web Application Development

**Diwan Ballubhai School – Ahmedabad, India**

- **Higher Education of School (9th to 12th) June 2016 – March 2020**

(Mathematics, Physics, Computing, Chemistry)

**Work Experience**

**Security Supervisor - Apple Store, Leicester. May 2023 – Present**

* Ensuring safety and security through vigilant supervision and proactive measures.
* Upholding Apple's values of excellence, innovation, and customer-centricity.
* Demonstrating strong leadership, attention to detail, and effective handling of challenging situations using ASCONE and IC Codes.

**Customer Service Representative - One Stop, Leicester. Oct 2022 – June 2023**

* Demonstrating expertise in alcoholic beverages, non-alcoholic drinks, and related items, offering accurate product recommendations and highlighting vegan-friendly options.
* Providing exceptional customer service through polite and attentive interactions, addressing inquiries, and meeting customer needs, enhancing communication skills in a retail setting.
* Ensuring legal compliance by rigorously adhering to alcohol sale laws and regulations, implementing robust age verification and responsible service practices.

**Additional Information and Interests**

Applied for volunteering in **CODEYOURFUTURE** as a Tutor of Computer Science.

In my spare time, I like to spend time on the **blogs of artificial intelligence** and to do some competitive programming in **Codechef** and **Leetcode** which can help me to stay up to date in this world and help me to build and improve my logic in computer world.

**Language**

**English** - Fluent.

**Hindi** - Fluent.

**Gujarati** - Mother Tongue.

**Major Projects**

* [Invoice and Billing Software](https://github.com/karnmodi/Invoice_Billing_Software) (.Net with C#)
* [Personal Profile Portfolio](https://karnmodi.github.io/Portfolio/) (HTML, CSS, JavaScript)
* [Sticky notes](https://karnmodi.github.io/StickyNote/) (JavaScript)

**References**

Available upon request.