# **Sumeet Singh**

Driven 3rd Year student leveraging studies in Computer Science and extremely passionate about Software Engineering, Artificial Intelligence, and Application Security! Offers strong interpersonal, task prioritization, and problem-solving skills!

### **EXPERIENCE**

## **theCoderSchool**, Cerritos, CA — Code Coach/Instructor

MARCH 2022 - July 2022 (5 Months)

- Developed and led engaging curriculums to teach several computer programming languages, such as Python and C++ for 100+ students ages 7-18.
- Planned and individually led programming workshops for nearby schools, with more than 50+ students per week, resulting in 20+ new students at our center.
- Lead coach for multiple summer camps teaching 25+ students how to create their own Roblox games in Roblox Studio using the scripting language, Lua.
- Help students gain soft skills like problem-solving, communication, teamwork, and leadership skills.

### **EDUCATION**

# California State University, Fullerton—B.S., Computer Science

AUGUST 2022 - MAY 2024

Completing upper-division coursework to obtain an undergraduate degree in Computer Science.

 Courses centered on exciting areas like Algorithms, Computer Architecture, Cryptography & Security, Databases, Software Engineering, and Systems & Networking.

# **Cypress College**, Cypress — Computer Science Transfer

AUGUST 2019 - MAY 2022 GPA: 3.40

Transferring to a 4-year university in Fall 2022 to obtain an undergraduate degree in Computer Science.

• Relevant Coursework Completed: Data Structures and Algorithms in C++, Discrete Mathematics, Java Programming, C# Programming, and Linux Operating System.

## **PROJECTS**

# **Pizza Ordering Application**

A pizza ordering application that asks for the customer's name, size of the pizza, crust options, and additional toppings. Once the customer places the order, the application will display the total price including the tip and extra charges as needed. Created with a Windows Forms .NET framework in Visual Studio

# **Domestic Flight Reservation System**

The Domestic Flight Reservation System lets users reserve flights within the United States. The system will give a reference code to the user to book, cancel, or check their flight status after they have created their reservation.

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#### **SKILLS**

Proficiency in programming languages such as C++, C#, Python, and Java.

Experience with working in applications such as Eclipse, PyCharm, Xcode, Word, and Excel.

Experience in creating applications with a Windows Forms user interface with C#'s .NET Framework in Visual Studio.

#### **STRENGTHS**

Effective Oral and Written Communicator

Can Engage with Audiences of Varying Technical Aptitude

Can Work with Partners in a Constructive Manner

## **LANGUAGES**

English Punjabi Hindi