Jaivik Patel

jaivikppatel@gmail.com

| **Permanent Address:**64 Royal Dr. Apt 281Piscataway, NJ 08854Mobile: (732) 570-5549 | Current **Address:**Same as Permanent Address |
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**OBJECTIVE:** Seeking a Computer Science Internship where I may use my programming background to further company growth.

**EDUCATION: New Jersey Institute of Technology, Newark, NJ**

 **Bachelor of Sciences in Computer Science**

 **GPA 3.7/4.0 Expected graduation date: May 2023**

 **Middlesex County College, Edison, NJ**

 **Associates of Sciences in Computer Science**

 **GPA 3.2/4.0 Graduation date: May 2021**

## **RELEVANT COURSES:**

| * Data Structures Algorithms
* Data Sciences
 | * Comp. Org. and Arch.
* Database Management Sys
 | * Intro to Artificial Intelligence
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## **PROJECTS:**

**Lexical Analyser Individual Project September 2021 - November 2021**

* Programmed a simple compiler to execute a user defined programming language.
* Was able to execute user defined functions like print statements, arithmetic operations and loops.
* Determine the syntax and compilation errors for the user defined language.

**Backtracking and Object Detection Team Member****January 2022 - Present**

* Produce top 20 lookalikes from a dataset of about 15,000 named faces.
* Use of pre-trained models along with training new models by ourselves.

## **EXPERIENCE:**

**Strategic Events and Conference Services, NJIT, Newark, NJ Student Associate September 2021 – Present**

* Event Management Staff
* Information Desk Associate

**Star Laboratory Corporation, Piscataway, NJ Administrative Assistant** **October 2020 – February 2020**

* Responsible for handling of patient information (Data)
* Responsible for client communications

## ORGANIZATIONS**:**

* Member of **NJIT Coding Club**
* Member of **Indian Students Association**

## **AWARDS:**

* Dean's List Award Recipient Fall 2019

**TECHNICAL / NON-TECHNICAL SKILLS**:

* Advanced Knowledge in C, C++, Java, Python
* Intermediate Knowledge in SQL, HTML, JavaScript, CSS, PHP
* Experience of working with Google Colaboratory, Eclipse, Pycharm etc.
* Microsoft Office and Google Workspace
* Fluent in English, Hindi and Gujarati