

# NILAY PATEL

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Diligent software engineer with a passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. Well-versed in technology and writing code to create systems that are reliable and user-friendly. Use various web application design software to develop customer-focused websites. Workaholic nature to do work in given timeline.

## 👛 Professional Experience

### Software Developer, Pseudocode infotech pvt. ltd.

Jun 2022 – present  
AHMEDABAD, INDIA

- Working on a project to design a web using Angular.
- I've worked on 3-4 projects based on angular (PWA and CMS).
- Working as a PL in team of 4 developers.

**Leveraged Knowledge:** Angular, Material UI, PWA, Team Management

### Software Developer, Softvan pvt. ltd.

Aug 2020 – Apr 2021  
AHMEDABAD, INDIA

- Improved Python Programming with such libraries.
- Supporting and developing Machine Learning project.
- Worked on a project title: "Candidate Evaluation Using Voice Intelligence".

**Leveraged knowledge:** Python, Flask, html, JS, CSS, AWS, Alexa Development Kit

## 🧠 Skills

### Languages

Angular, Python

### Scripting Languages

HTML, CSS, JS

### Databases

PostgreSQL, MySQL, RDS

### IDE

Visual Studio, PyCharm

### Frameworks

Material, Flask, Django

### Web Services

AWS (Lambda, RDS, Pipeline)

### Version Control Tools

Git, Bitbucket

### Other Tools

JIRA, Postman, Alexa Development Kit

## 🎓 Education

### Bachelor of Engineering, Gujarat Technological University

May 2017 – Jun 2021  
AHMEDABAD, INDIA

**Major:** Computer Engineering

**CGPA:** 8.8/10

**GPA:** 3.8/4

### High Secondary Education(12th), Gujarat State Board

May 2015 – Jun 2017  
AHMEDABAD, INDIA

**Stream:** Science

**Percentage:** 77

## Awards

### **GOLD MEDAL, *Design Engineering*(GTU)**

Jan 2019

- Awarded with Gold Medal for topped in the subject of Engineering Graphics in Gujarat Technological University.(State University)

## Certificates

### **Crash Course on Python**

Coursera(Google)

### **Python for Data Science**

Coursera(IBM)

### **Python Basics**

Hacker Rank


### **Angular Basics**

Hacker Rank

## Projects

### **THE SECRETARIAT NEWS, *Enterprise Project***

Oct 2022 – present


- This project is based on news portal web app.
- You can read news on daily basis and some political private news.
- You can check on : <https://thesecretariat.in/article/top-story> 

**Language & Tool:** Angular, Material UI

**Scripting Language:** html, CSS

### **LIVE UNIQUE LIFE, *Enterprise Project***

Dec 2022 – Sep 2023

- This project is based on E-commerce web app.
- You can book hotel as well as you can buy unique products from this web app.
- You can check on : <https://liveuniquelife.com/> 

**Language & Tool:** Angular, Material UI

**Scripting Language:** html, CSS

### **VED VIGYAN BASED GARBH SANSKAR (WE+), *Enterprise Project***

Jun 2022 – Sep 2022

- Developed a web application for this project.
- This project is based on vedic and modern science program on pregnancy and 1 to 1 year of infant.
- Also using it, users can do contact with consultant.

**Language & Tool:** Angular, material UI

**Scripting Language:** html, CSS

### **CANDIDATE EVALUATION USING VOICE INTELLIGENCE**

Aug 2020 – Apr 2021

- Developed a candidate evaluation using voice intelligence system that allows easily conduct interview using Alexa.
- AWS give access of database like RDS (Relational Database Service) to store python code.
- Alexa developer console used to create Alexa's multiple skills using ASK-SDK library.
- Result of interview conducted by Alexa, displayed on a dashboard which were done by using html, CSS, Node.js.

**Technologies & Framework:** AWS, flask

**Database:** RDS

**Language & Tool:** Python, Alexa Development Tool

**Scripting Language:** html, CSS, JS