

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.

🎓 Education

Bachelor of Engineering, Gujarat Technological University

May 2017 – Jun 2021

Major: Computer Engineering

AHMEDABAD, INDIA

CGPA: 8.8/10

GPA: 3.8/4

High Secondary Education(12th), Gujarat State Board

May 2015 – Jun 2017

Stream: Science

AHMEDABAD, INDIA

Percentage: 77

🧠 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

🧰 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.

May 2020 – Jun 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

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


Python Data Structure

Coursera(Michigan University)

Projects

THE SECRETARIAT NEWS, *Enterprise Project*

Jan 2023 – 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

RENESTLIFE, *Enterprise Project*

Dec 2022 – present

- 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://alpha.renestlife.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

May 2020 – Jun 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