

# NILAY PATEL

✉ nilay30599@gmail.com    🔗 Portfolio    ☎ 8320300963    📍 AHMEDABAD, GUJARAT, INDIA

## PROFILE

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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.

## WORK EXPERIENCE

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**Technology Analyst, Infosys Pvt Ltd** Nov 2024 – Present | Pune, India

- Analyzed, designed, and implemented technology solutions to meet client requirements, ensuring alignment with business goals.
- Developed and maintained scalable software applications using relevant technology. [e.g Angular, Java].
- Conducted system integration and performance testing to identify and resolve potential bottlenecks.
- Collaborated with cross-functional teams to enhance product functionality and user experience.

**Leveraged Knowledge:** Angular, TypeScript, Material UI, Bootstrap, HTML, SCSS, Java Support

**Software Engineer, S D Design Pvt Ltd** Jun 2022 – Oct 2024 | Ahmedabad, India

- Collaborate with team members to develop project timelines, track progress, and ensure timely completion of deliverables.
- Worked on multiple projects based on Angular and Python (PWA, CMS, ecommerce etc.).
- Improved developing skills in web apps development.

**Leveraged Knowledge:** Angular, TypeScript, Material UI, Bootstrap, HTML, SCSS

## SKILLS

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### Languages

Angular(12+), TypeScript, Java Support

### Markup & Style Sheet

HTML, SCSS

### IDE

Visual Code, PyCharm

### Databases

PostgreSQL, MySQL

### Frameworks

Material UI, Bootstrap

### Web Services

AWS (S3, IAM)

### Version Control Tools

GitHub, Azure, Bitbucket

### Other Tools

JIRA, Postman, pgAdmin, Dbeaver

## PROJECTS

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### GE Vernova

Dec 2024 – Present

- GE Vernova is a global energy company that helps customers generate, transfer, and store electricity.
- Their goal is to help the world transition to more affordable, reliable, and sustainable energy.

**Language & Style Sheet:** Angular, Material UI, Typescript, html, SCSS, Bootstrap, Java Support

## THE SECRETARIAT NEWS

Oct 2022 – Oct 2024

- This project is based on news portal web app.
- You can read news of Policy Matters: Ideas, Insights, Intelligence.

**Language & Style Sheet:** Angular, Material UI, Typescript, PWA, CMS, html, SCSS, Bootstrap

## AUDTECH

May 2024 – Aug 2024

- This is a web application to handle multiple CA.
- AudTech has developed cloud-based Audit Platform, to Digitize and Automate the Audit process for an Audit/Accounting firms.

**Leveraged Knowledge:** Angular, Material UI, Bootstrap

## LIVE UNIQUE LIFE

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.

**Language & Style Sheet:** Angular, Material UI, Typescript, html, SCSS, Bootstrap

## VED VIGYAN BASED GARBH SANSKAR (WE+),

Jun 2022 – Sep 2022

*Enterprise Project*

- Developed a web application for this project.
- This project is based on vedic and modern science program on pregnancy and 1 to 10 year of infant.
- Also using it, users can do contact with consultant.

**Language & Style Sheet:** Angular, material UI, Typescript, html, SCSS, Botstrap

## EDUCATION

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**Bachelor of Engineering,** *Gujarat Technological University*

May 2017 – Jul 2021  
AHMEDABAD, INDIA

**Major:** Computer Engineering

**CGPA:** 8.8/10

**GPA:** 3.8/4

## AWARDS

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**GOLD MEDAL,** *Design Engineering (GTU)* [↗](#)

Jan 2019

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

## CERTIFICATES

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**Angular Basics** [↗](#)

*Hacker Rank*

**Crash Course on Python** [↗](#)

*Coursera (Google)*

**Python Basics** [↗](#)

*Hacker Rank*