

# AVINASH PARAB

📍 Vadodara (Gujarat)

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📁 Portfolio

🌐 LinkedIn

🐙 Github

## SUMMARY

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Dedicated Python developer with a knack for web development using Flask . Proficient in SQL, specializing in PostgreSQL and MySQL. Also skilled in front-end technologies, including HTML and CSS, to create engaging user interfaces. Committed to implementing best practices and delivering innovative solutions.

## EXPERIENCE

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### TATA CONSULTANCY SERVICES

Mar-22 TO Aug-23

#### ASSISTANT SYSTEM ENGINEER

##### Python Developer

###### Web Application Development

- Developed, designed, and maintained applications using Flask (Python web framework).
- Utilized Python and the flask framework for specific components, ensuring a robust and scalable web application.

###### Database Management

- Managed databases PostgreSQL and MySQL, ensuring data integrity and optimal performance.
- Utilized SQLAlchemy for SQL databases, providing an efficient and Pythonic interface for database interactions.

###### SMS Services

- Integrated Python libraries such as Twilio for SMS services, enabling notifications and alerts.

###### Bug Fixing

- Identified and resolved software bugs, improving application functionality and enhancing user experience.

###### Web Scraping

- Implemented web scraping solutions using Selenium and BeautifulSoup libraries in Python.
- Extracted and processed data from various websites, providing valuable insights for business intelligence purposes.

###### Documentation

- Prepared comprehensive technical documentation for projects, including architecture, specifications, and usage guidelines.
- Ensured documentation compliance with industry standards, facilitating efficient collaboration among team members.

## TECHNICAL SKILLS

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- Programming Languages: Python, C#, HTML ,CSS
- Databases: PostgreSQL, MySQL
- Cloud Services: Basic Azure
- Debugging and Problem-Solving: Strong skills in troubleshooting and resolving technical issues.
- Tools: GitHub

## PROFESSIONAL ATTRIBUTES

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- Able to perform assigned tasks under minimal supervision with adherence to standard documented practices.
- Possesses good oral and written communication skills

## CERTIFICATIONS & ACHIEVEMENT

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- Microsoft Certified: [Azure Fundamentals\(Az-900\)](#) | Microsoft
- Microsoft Certified: [Azure Data Fundamentals\(DP-900\)](#) | Microsoft
- Best Student Award In School
- Award For Leadership In School

## EDUCATION

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**Bachelor's Degree (B.E) : Electronics & Communication Engineer**

**2017-2021**

Government Engineering College (GTU), Bharuch, Gujarat (7.18 CGPA)

## LANGUAGES

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English, Hindi, Marathi and Gujarati

## DECLARATION

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I do hereby, above furnished details are best to my knowledge

**AVINASH PARAB**