

# Mahir Patel

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## SUMMARY

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Highly knowing and results-driven Software Developer with a proven track record of designing, developing, and delivering complex software solutions. With a strong foundation in computer science and a passion for staying at the forefront of emerging technologies, I excel at translating business requirements into innovative, scalable software applications. My proficiency spans across a diverse range of programming languages, frameworks, and development methodologies, enabling me to adapt and thrive in dynamic and challenging environments.

## EXPERIENCE

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### Data Analytics and Machine Learning Intern

Infolabz IT Services Pvt Ltd

July 2023 - August 2023, Ahmedabad, Gujarat

- Learnt about how to analyze data and how to apply machine learning algorithms and to represent them in graphical form by using CSV data.
- All work was done with the help of Software like PyCharm Professional or Jupyter Notebook.
- My Industrial mentor Mr. Chintan Nagrecha helped me a lot to learn new things in the field of machine learning and mentioned most used techniques to be known for data processing.
- Then I built an ML model using that knowledge in Jupyter Notebook.

## PROJECTS

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### Cafe Website

<https://github.com/PatelMahir/Web-Development-Projects/blob/main/Cafe%20Website>

- Provides options for ordering tea, coffee, etc. by using the website.

### Currency Converter

<https://github.com/PatelMahir/Java-Projects/blob/main/Currency%20Converter>

- I have built code which by entering any currency would give the value of the required currency value along with current conversion rate and other fees.

### Disease Prediction using ML model

<https://github.com/PatelMahir/PythonProjects/blob/main/Disease%20Prediction%20using%20ML%20model>

- I have created an ML model by using Support vector Machine algorithm to predict the occurrence of any disease using some data.

## EDUCATION

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### Bachelor's in Computer Science and Engineering

New LJ Institute of Engineering and Technology • Ahmedabad, Gujarat • 2024 • 9.45 CGPA

### Class 12th

Shiv Ashish School • Ahmedabad, Gujarat • 2020 • Scored 67%

### Class 10th

Shiv Ashish School • Ahmedabad, Gujarat • 2018 • Scored 87%

## SKILLS

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**Soft Skills:** Communication, Leadership, Decision Making

**Developer Tools:** GitHub, VS Code, PyCharm, Jupyter Notebook, NetBeans, Eclipse, MySQL

**Technical Skills:** Python, Java, CSS, JavaScript, SQL, HTML

**Languages:** English, Hindi

## CERTIFICATE

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I have achieved a Certificate on Advanced Data Analytics using Python [2022] by my Instructor Data Is Good Academy in May 2022 on Udemy Platform.