



# Daksh Bhailalbhai Patel

AI Application Developer with python

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**Summary** As a B.Tech graduate in Computer Engineering, I specialize in AI application development using Python, FastAPI, Dash, Streamlit, and LangChain. I have built intelligent systems for resume analysis, user authentication, and dynamic content management. I am eager to contribute to innovative projects and drive impactful solutions in the tech industry

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| Experience | <b>1.InternPE</b>  | <b>07/2023-08/2023</b>   |
|            | Intern   | Rajkot, Gujarat          |
|            | <a href="https://internpe.in/">https://internpe.in/</a> <ul style="list-style-type: none"><li>- Collaborated with the AI/ML team to develop and implement machine learning model.</li><li>- Assisted in collecting ,cleaning,and preprocessing data for analysis.</li><li>- Supported the team in deploying and maintaining machine learning solutions.</li></ul>  |                          |
|            | <b>2.INTECH Creative Service Pvt.Ltd</b>   | <b>01/2024 - 04/2024</b> |
|            | Intern   | Gandhinagar , Gujarat    |
|            | <a href="https://theintechgroup.com/">https://theintechgroup.com/</a> <ul style="list-style-type: none"><li>- I learned about many data science libraries including Numpy , Pywt , Matplotlib , Sklearn , Pandas, Seaborn, CV2 , Face Recongnition , Firebase admin and many more.</li><li>- Made some interesting project on Image Classification , and face recognition , where my model can classify the sports celebrity</li><li>- Build an Advance Attendance System using Face recognition</li></ul> |                          |
|            | <b>3.Eliteware solutions</b>   | <b>04/2024 - Present</b> |
|            | Full Time Intern   | Vadodara,Gujarat         |
|            | <a href="https://elitewaresolutions.com/">https://elitewaresolutions.com/</a> <ul style="list-style-type: none"><li>- Here in Eliteware solution i have worked with Artificial intelligence , Openai , Langchain , Fastapi , and build my UI with Dash and Streamlit.</li><li>- I have build an AI based application called Resume reformatting .</li><li>- And Currently working on another AI based application called Resume Shortlisting .</li></ul>   |                          |

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|------------------|---------------------------|-------------------------|------------------|--------------------|----------------------|
| Technical Skills | Python                    | Artificial Intelligence | Machine learning | Prompt engineering | OpenAI               |
|                  | Fastapi                   | Langchain               | Streamlit        | Facial recognition | Dash Core Components |
|                  | Dash Bootstrap Components | JavaScript              | CSS              | Html               |                      |

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| <b>Projects</b> | <b>1.Resume Reformatting Application</b> <ul style="list-style-type: none"> <li>- This application will basically reformat the user's resume according to Job description , based on the prompt given.</li> <li>- Backend : Langchain and OpenAI.</li> <li>- Frontend : Fastapi , dash bootstrap components and core components</li> </ul>                              | <b>2. Resume Shortlisting Application</b> <ul style="list-style-type: none"> <li>- I am currently working on this application where user can be able to analyze and shortlist the upto 10 resumes at once.</li> <li>- Backend : Langchain and OpenAI.</li> <li>- Frontend : Fastapi , dash bootstrap components and core components.</li> </ul>          |
|                 | <b>3. Chat with CSV</b> <ul style="list-style-type: none"> <li>- I have developed this project in which you can chat with any type of long CSV data . you just have to upload the CSV file and ask the question about your data , in return you will get the desired response .</li> <li>- Backend - langchain and openai.</li> <li>- Frontend - streamlit .</li> </ul> | <b>4.Chat bot</b> <ul style="list-style-type: none"> <li>- I have created a chatbot , in which you can chat with any pdf , you just you have to upload the pdf and ask the question .(work with multiple pdf as well )</li> <li>- Backend - langchain and openai .</li> <li>- Frontend - streamlit .</li> </ul>  |
|                 | <b>5. Get Your Summary</b> <ul style="list-style-type: none"> <li>- In this application you can get the summary on your multiple document at once .</li> <li>- Backend - langchain and openai .</li> <li>- Frontend - streamlit.</li> </ul>   | <b>6.Advanced Attendance System</b> <ul style="list-style-type: none"> <li>- I developed an "Advanced Attendance System" using a face recognition Python library to automate and streamline attendance recording. This system enhances efficiency and accuracy, eliminating manual tracking and integrating seamlessly with existing systems.</li> </ul> |
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|--------------------|---------------------|---|-----------------------------|----------------------------|------------------------|
| <b>Soft Skills</b> | <b>Teamwork</b>     | <b>Verbal and Written Communication</b> | <b>Interpersonal skills</b> | <b>Attention to Detail</b> | <b>Problem-solving</b> |
|                    | <b>Adaptability</b> | <b>Networking</b>                       |                             |                            |                        |

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| <b>Education</b> | <b>Narayan Vidhyalaya</b><br>Vadodara , Gujarat<br>70% | <b>2018-2020</b><br>Higher Secondary                 |
|                  | <b>KPGU</b><br>Vadodara,Gujarat<br>8.4 CGPA            | <b>2020-2024</b><br>Computer Science and Engineering |

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|------------------|--|
| <b>Languages</b> | <b>English</b><br>Professional Working Proficiency |
|                  | <b>Hindi</b><br>Native Proficiency                 |
|                  | <b>Gujarati</b><br>Native Proficiency              |