GET IN CONTACT   
Mobile: +91-8424929547   
Email: arjunthumbare@gmail.com   
LinkedIn : arjun thumbare   
GitHub: arjun2110   
   
   
   
PERSONAL DETAILS   
Total Experience 2 Years 3 Months   
Date of Birth Oct 21, 1999   
Gender Male   
Marital Status Single/Unmarried   
   
   
   
SKILLS   
Team Leading   
Adaptability   
Excellent Communication In English   
Multitasking   
   
   
   
TECHNICAL SKILLS   
Microsoft Azure   
Generative Ai   
Python   
Python Flask   
Docker   
CI/CD Pipeline   
Database Management   
Linux   
   
   
   
LANGUAGES KNOWN   
English   
Hindi   
   
   
   
COURSES & CERTIFICATIONS   
PCEP Python Entry Level   
Azure Fundamentals   
Automation Engineer Practitioner Certificate   
IBM Python for Machine Learning Experienced Python Developer with over 2 years   
in Python and backend development. Proven   
track record in time -sensitive AI/ML projects,   
implementing best practices collaboratively.   
Proficient in Python, Flask, API development,   
Microsoft Azure, SQL, CI/CD deployment, and   
Docker containers. Currently excelling in the   
realm of generative AI and its associated   
backend development. Seeking opportunities to   
contribute expertise to innovative projects.   
   
   
EDUCATION HISTORY   
Graduation   
Course B.E. (Information Technology )   
College Mumbai University   
Year of Passing 2021   
Grade 6.8/10   
   
Diploma   
Board MSBTE   
Medium English   
Year of Passing 2018   
Grade 67.9%   
   
Class X   
Board Maharashtra   
Medium Marathi   
Year of Passing 2015   
Grade 81.40%   
   
   
WORK EXPERIENCE   
Sep 2023 to Present   
Python Developer, Generative AI Expert at Sogeti,   
Capgemini - Mumbai, India   
Project Name: Generative AI Platform   
Type of Industry: Generative AI, Python   
Responsibilities:   
Created a Base template in (Vanilla JS & Flask framework)   
to Onboard the Generative AI use cases. Setup a   
Microsoft Azure environment and Azure OpenAI Models.   
Created an MS SQL Database and create a schema.   
PROFILE SUMMARY   
Arjun Rajan Thumbare   
Results -Driven Python Developer | Specialized in AI/ML Backend Development |   
Proven Expertise in Flask, Azure, Docker and Generative AI.

Created a table to store prompts, user data, models.   
Onboarding the use cases and ad more features to it as   
per the client requirement.   
Enhance the response by Doing Prompt Engineering.   
Scaling the use cases.   
Role: Generative AI Expert, Python Backend Developer.   
Software/Languages: Python, Flask Framework, Vanilla JS,   
LLM's, Pandas AI.   
Special Tools: Open AI, LLM, Pandas AI.   
   
Dec 2022 to Feb 2023   
Data Science Python Developer at Sogeti, Capgemini   
- Mumbai, India   
Project Name: Cognitive Document Processing -Biller Rules   
Type of Industry: AI/ML   
Responsibilities:   
Trained an Azure Custom Vision model using documents   
Tagged documents with bounding boxes   
Created a Python codebase to retrieve documents from   
the UI   
Saved documents in Blob Storage   
Developed a Streamlit UI for user interactions   
Deployed the entire application on an on -premises   
server using Docker.   
Role: Python Backend Development,   
Software/Languages: Python, Streamlit Framework,   
Microsoft Azure, Azure Cognitive Services, Linux .   
Special Tools: Azure Custom Vision, Azure Blob Storage.   
   
Apr 2022 to Oct 2022   
Python Backend Developer at Sogeti, Capgemini -   
Mumbai, India   
Project Name: AI Artwork   
Type of Industry: AI/ML   
Responsibilities:   
Created a base REST API structure for the features.   
Established an MS SQL Database and added the   
necessary schema.   
Developed a Database utility file to access the database   
through code.   
Created a Dockerfile and Docker container for deploying   
the code to the app service.   
Set up a CI/CD pipeline on Azure DevOps using GIT for   
deploying both React and Python code.   
Role: API Developer /Python Full Stack Development   
Software/Language: Python 3.9, Python Flask, MsSQL,   
Docker Demon, GIT Hub.   
Special Tools: Microsoft Azure, Azure DevOps, Virtual   
Machines.   
   
   
INTERNSHIPS   
Tele Networks Technologies Pvt. Ltd, 1 Months   
• Tele Networks Technologies is provide Security   
solution to the clients.   
• I have performed security related tasks during this   
entire internship.   
• Here I learned and work on some cyber security   
related tool.   
• Learn Linux OS & Kali Linux OS basic command and how

to use those security applications on those OS.   
   
The Sparks Foundation, 1 Months   
• The Spark Foundation is a foundation provide   
internship for students in various domains .   
• In the period of internship, they given us 8 tasks   
and we have to perform those tasks and submit it.   
• Each and every task has its difficulty level.   
• I have performed 7 tasks out of 8.   
• I have gain so much of knowledge in this internship.   
   
   
PROJECTS   
Automation Of Vehicle Fitness Test using CNN, 3   
Months   
   
Department Management System, 3 Months   
   
   
EXTRA -CURRICULAR ACTIVITY   
Smart India Hackathon 2020   
Participated in the Smart India Hackathon 2020 and   
emerged as winners at the college level, although not   
selected for the Grand Finale.   
Our noteworthy achievement lies in the development of an   
Android -based application dedicated to empowering   
individuals with disabilities.   
The application boasts features such as voice assistance   
for the visually impaired, a job tracker, fitness tracker, and   
information on government schemes relevant to people   
with disabilities, demonstrating our commitment to   
leveraging technology for inclusive and impactful   
solutions.   
   
NASA: Space Apps Challenge 2020   
Took part in the NASA Space Apps Challenge 2020 and,   
while unfortunately disqualified in the Semi-Final Round,   
our team made significant strides.   
We developed a website dedicated to showcasing the rich   
history of NASA across the years. Utilizing Figma, we   
created a comprehensive website workflow to effectively   
communicate our idea to mentors.   
Furthermore, we implemented a dynamic dashboard using   
React.js to provide a visually engaging and user -friendly   
experience. Though not advancing to the final stage, our   
commitment to innovative ideas and effective   
communication was a testament to our team's skills and   
dedication.   
   
   
ACHIEVEMENTS   
Won First Prize at MONGO DB Sogeti Innovation   
Hackathon 2023   
We have developed an AI -based solution employing   
computer vision technology to enhance the safety of   
workers in industrial areas. This system ensures real -time   
monitoring to verify whether workers are wearing helmets   
and gloves, promoting a safer work environment.

Won Best Team Award in Sogeti for AI Artwork Proje ct in   
2022   
We were honored with an award for successfully delivering   
a time-sensitive AI/ML-based Python project. This   
recognition underscores our team's exceptional spirit and   
collaboration during this crucial project period, highlighting   
our commitment to excellence in every aspect of our   
work.