

AJINKYA VIBHUTE

Software Development Engineer

ajinkyasvibhute@gmail.com | +917028106633 | Pune, Maharashtra, India

Linkedin | **HackerRank**

EDUCATION

TKIET, Warananagar.

Computer science and Engineering B.E

Percentage: 71.89%

Kolhapur, Maharashtra, India

July 2017 - July 2022

Vivekananda College, Kolhapur

Degree in HSC

Percentage: 57.68%

Kolhapur, Maharashtra, India

June 2016 - March 2017

EXPERIENCE

Anveshak Technology | Software Development Engineer

Nov 2022 - Present

- Spearheading the development of an AI-ML web product for telecommunication analytics on Azure Cloud.
- Created a Telehealth Video Session Portal with AWS Chime and Lambda, enabling 500 sessions daily.
- Designed robust microservices-based system architectures to ensure optimal performance and scalability.
- Achieved substantial cost savings of \$2200 per month by transitioning from a third-party licensing system to an in-house Telehealth Video Session Portal.
- Actively engage in client communication, offering innovative solutions for product development and crafting strategies for monetization.

Anveshak Technology | SOFTWARE DEVELOPER INTERN

Sep 2022 - Nov 2022

- Developed in-house portals utilizing Django Rest API.

InfoVision Inc. | SOFTWARE DEVELOPER INTERN

Pune, India | Feb 2022 - July 2022

- Developed travel and hotel booking websites with Django REST API.
- Managed data cleaning, merging, and data set manipulation.
- Contributed to staff meetings and brainstorming sessions.

SKILLS

Programming Languages: Python, C

Libraries/Frameworks: Django, Flask, SQLAlchemy, Pandas, NumPy, scikit-learn

Tools / Platforms: AWS, Azure, Linux, Jupyter Notebook

Databases: SQL, MySQL, PostgreSQL

PROJECTS / OPEN-SOURCE

Smart Glass: A Book Reader for Visually Impaired

Python, Machine Learning, Open CV.

- Designed wearable smart glasses to aid visually impaired individuals in reading using Python and ML.

Graduate Admission Prediction

Python, Machine Learning

- Created an ML model that predicts graduate program admission chances.

CERTIFICATIONS

- AWS Cloud Foundational - **AWS**
- Machine Learning by Andrew N.G - **Coursera**
- Introduction to Programming Using Python - **Microsoft**

HONORS & AWARDS

Awarded special recognition for exemplary contributions to a high-impact project.

Selected as an Indian delegate for the Harvard Project for Asian and International Relations.