

Ketaki Gawde

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EDUCATION

VIT Bhopal University

Bhopal, Madhya Pradesh

BTech

Expected May 2024

Major in Computer Science; Minors in Health Informatics

Cumulative GPA: 8.8/10

12th Standard

Pace Junior Science College

Mumbai, Maharashtra

HSC

Percentage: 79.2%

Jul 2020

10th Standard

St. Joseph's Convent High School

Mumbai, Maharashtra

SSC

Percentage: 92.6%

Jul 2018

PROJECTS

News Screen Reader Application

(Ongoing)

- Implemented a type of assistive technology that provides text and image content as speech output thereby minimizing the need to read by 90%.
- The project aided the visually impaired by translating the on-screen information into speech using a Text-To-Speech (TTS) engine that can be heard through speakers or earphones.

Gmail Virtual Assistant Application

(Ongoing)

- Gmail VA reads emails in real time in background detecting sentences that display urgency for instance "Meeting to add to calendar", "Revert back" or "Response Needed."
- The application generates a Daily Digest storing all the important information ultimately conserving the obligatory email reading time.

EXTERNSHIP

Acmegrade Artificial Intelligence

Jul 2022 – Sept 2022

- Three months of training in Python and libraries with different Machine Learning concepts under the mentorship of Acmegrade.
- Followed by, mini-projects like ChatBot using NLP and Neural Networks, SPAM/HAM Classification using NLP and Movie Recommendation System.

ADDITIONAL

Technical Skills: Java, Kotlin, Android Application Development, Python, Machine Learning, ReactJS, React Native, JavaScript, SQL, MongoDB

Languages: Fluent in Marathi, English and Hindi; Limited Working Proficiency in French

Certifications & Training: Meta Android Developer Professional Certificate (Coursera), Cisco thingQbator Mobile App Development (NASSCOM), ProgramMe Programming's Learn Android Application Development (Udemy), ShapeAI's Javascript and ReactJS Bootcamp.

ACHIEVEMENTS

ZS Hackathon

VIT Bhopal Jan 2023

- Participated in the ideation phase of ZS and submitted a Futuristic Healthcare Idea.

IBM's Reimagine Future Hackathon

VIT Bhopal Nov 2021

- Reached the Pre-Prototype Phase of IBM's Reimagine Future Hackathon and won a cash prize.