Shivam Wandhare

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SUMMARY

Full Stack Developer and AI Developer with academic and teaching experience in core programming languages, artificial intelligence, and software development tools. Proven ability to conduct hands-on sessions in programming, machine learning, Android development, and UI/UX design. Successfully developed an AI-based Urdu language chatbot using advanced NLP techniques and Artificial Neural Networks (ANN).

TECHNICAL SKILLS

Languages: Python, SQL, C++

Tools & Technology: HTML5, CSS, Manual Testing, Linux

Certification: Python For Beginners, Microsoft Cyber Suraksha Course, SQL(Basic) From HackerRank

EXPERIENCE

College of Computer Science & IT, *Assistant Professor* | **Ambajogai, Maharashta, India**
Duration: July 2024 – May 2025

Responsibilities:

- Taught programming and software development subjects including C, C++, Java, and Python.
- Delivered lectures and practical sessions on Machine Learning and Android development.
- Guided students in UI/UX prototyping using Figma.
- Mentored final-year students as Project In-Charge.
- Designed and assessed assignments, projects, and exams.

EDUCATION

Dept of CS&IT, Dr BAMU, *M.Sc(A.I)*	C.S Nagar, India (Aug 2022 – May 2024)	**CGPA**: 7.11
Shri Shivaji College, *B.Sc(C.S)*	Parbhani, India (Aug 2018 – March 2022)	**CGPA**: 7.32

PROJECT

AI-Based Urdu Language Chatbot

- Developed an AI-powered chatbot capable of understanding and responding in Urdu by applying natural language processing (NLP) techniques such as tokenization, stemming, and lemmatization. Designed and trained the underlying model using Artificial Neural Networks (ANN) with TensorFlow, utilizing a custom-built dataset of Urdu phrases and dialogues. Additionally, implemented a user-friendly interface to facilitate seamless interaction with the chatbot.

  Technologies Used:
  Python, Artificial Neural Network (ANN), TensorFlow, Natural Language Processing (NLP)

ACHIEVEMENTS

- TCS Youth Employment Program-2022
- Participated & Volunteered At 3rd International Conference of Knowledge Engineering(ICKE)-2023