Shruti Kamble

Software Engineer/Software Developer

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SUMMARY

Results-driven IT graduate proficient in Python, Java, and C++ with practical experience in AI tools, web development, and cloud technologies. Certified in AWS, Oracle, and Microsoft. Delivered impactful projects such as AI assessment tools and virtual assistants. Strong problem solver eager to drive innovative software solutions.

EDUCATION

Bachelors in Information Technology, Savitribai Phule Pune University	66.6%	Pune, India
Diploma in Computer Engineering, Zeal Polytechnic	88.91%	Pune, India
School, Vishwakarma Vidyalaya	73%	Pune, India

CERTIFICATIONS

AWS certified introduction to amazon elastic compute cloud EC2

HackerRank certified java

HackerRank certified advanced sql

Microsoft certified introduction to cloud leaders

Oracle certified database for developers next level

AWS certified cloud practitioner essentials

AWS GenAi with bedrock

PROJECTS

E-Healthcare Online Consultation and Medical Subscription   Jun '21
- E-healthcare system for online consultation which provides all healthcare facilities in one system
- Responsibilities: Connects doctors and patient and generates e prescriptions, Primary consultation at emergency situation, Provides many healthcare facilities other than taking appointment

Python Food Pairing Application   Jun '25
- Designed and developed a smart food pairing app using Python that suggests complementary food combinations based on flavor profiles, nutritional value, and user preferences.
- Utilized diverse food and nutrition datasets to train the recommendation engine, improving accuracy

Virtual Assistant using python   Oct '23
- Virtual assistant developed using python
- Responsibilities: Understand the needs and preferences of the target audience, Define the core functionalities it should offer, such as information retrieval, music playback, and more.

Game application using python   Mar '24
- Car game application using python using python libraries
- Responsibilities: Developed an interactive 2D car racing game using Python and the Pygame library. The game features basic physics, collision detection, and score tracking.

SHL Genai Assessment tool   Apr '25
- Developed an AI-powered assessment tool using Python to evaluate candidate responses for relevance, coherence, and completeness.
- Integrated GPT-based language models for automated scoring and feedback generation, improving assessment accuracy and reducing manual review time.

SKILLS

Programming Languages: Python, Java, C++, C, JavaScript, SQL
Web Technologies: HTML, CSS, Bootstrap
Core Concepts: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), DBMS
Databases: MongoDB, MySQL
Languages Known: English, Hindi, Marathi

TRAINING AND INTERNSHIPS

Accenture Nordics developer job simulation internship

Walmart Global Tech advanced software engineering internship

AWS Builders online series training

Microsoft learn build edition challenge