Santosh Mahato

Java Programmer

santosh199518.github.io



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CAREER OBJECTIVE

To work in a Challenging environment where I can put my best efforts and knowledge to reach the respective company's goals and objectives and to develop my skills.

EDUCATION	RELEVANT SKILLS
B. Tech C.S.E (Computer Science and Engineering), 2022 Lovely Professional University, Punjab, India	 ✓ Highly efficient in Java & proficiency in object-oriented programming. ✓ Designing, building and maintaining Java-based applications. ✓ Developing well-designed, efficient, and testable code. ✓ Knowledge of various design and layouts in Android App Development ✓ Good communication skills and interpersonal skills. ✓ Motivated team player and ability to reflect leadership skills.
EXPERTISE	Achievements and Certifications
Java Language 80%	 Certified in MS SQL Training and Certification Course in Intellipaat. Certified in Android App Development from FifthForce.
Python Language 70%	Certified as Basic Java Programmer in HackerRank.
Android App Development 75%	

Other Knowledge

- ✓ C, C++, HTML, CSS,
- ✓ DBMS like MYSQL, ROOM DB, SQLITE
- ✓ Data Structures,
- ✓ Operating System,
- ✓ Computer Networks

INTERESTS





Sport

Gym





Exploring Internet

Traveling

Personal Profile

Projects

- <u>Travel Blogger</u>: A social-media android app using JAVA programming language in backend and xml for front-end designing using Android Studio which allow users to post their experience and feeling with pictures, text and location.
- <u>Facial Emotion Recognition</u>: A machine learning model for classifying human facial expression into 7 categories (Happy, Sad, Neutral, Fear, Surprise, Angry, Disgust) using <u>Python</u> programming language and different libraries like "Keras", "Tensorflow", "Numpy", "Pandas" and "Matplotlib"
- Image Classification: A machine learning model for classifying images into
 ['BRICKFACE' 'CEMENT' 'FOLIAGE' 'GRASS' 'PATH' 'SKY' 'WINDOW'] using
 Python programming language with different python packages like "Sklearn",
 "Pandas", "NumPy" and "Matplotlib".
- Employee Management System: A command-based JAVA application to provide an interactive interface for an organization to add, search, edit or delete employee's details using text files.
- University Management System: A command-based C++ program to provide an interface for university to add, edit and delete student or faculty details and assign task to students using file concept.

FATHER'S NAME: Bhagya Narayan Mahato

MOTHER'S NAME: Shiv Kali Devi
DATE OF BIRTH: Feb 01 2000
GENDER: Male
NATIONALITY: Nepalese
MOTHER TONGUE: Nepali

LANGUAGES KNOWN: English, Nepali, Hindi

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