PRIYANSHU KUMAR

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EDUCATION

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY   Chennai, Tamil Nadu
B.tech in Information Technology, CGPA: 9.56   *June 2026*

A. S. PATNA CENTRAL SCHOOL
10th , Percentage: 97.00 (year - 2019)   Patna, Bihar
+2, Percentage: 79.20 (year - 2021)

TECHNICAL SKILLS

PROGRAMMING LANGUAGES: C++, C, Java, Python
CORE SUBJECTS: Data Structures and Algorithms, OOPs, DBMS, Operating System, Computer Networks
WEB DEVELOPMENT AND DATABASE: HTML, CSS, SQL, Spring Boot

SOFT SKILLS

- Communication
- Teamwork and Collaboration
- Time Management
- Emotional Intelligence
- Leadership
- Adaptability

PROJECTS

Food Ordering Application
- Developed a food ordering application using Python and Tkinter, which allows users to select menu items, specify quantities, and view order summaries.
- Added backend logic to calculate the total cost based on the selected items and quantities of product, and to manage multiple orders at a time.
- Tech: **Java, Java Swing, OOP, Tkinter, Python**

Student Management System
- Designed a Database for students and teachers that helps them store, retrieve, or track information about a student effectively.
- Used SQLite and Tkinter to create a front-end for the project for a better user experience.
- Tech: **MySQL, SQLite, Tkinter**

Fake News Detection System
- Developed a Fake News Detection System using machine learning concepts. Implemented features for data preprocessing, model training, and classification to enhance detection accuracy and system scalability. Technologies used: **Python**, machine learning algorithms (**SVM, CNN**) and machine learning libraries (e.g., Scikit-learn, TensorFlow).

EXPERIENCE

Govt. of Bihar
Internship and Training
Worked on various modules and functionalities of the Comprehensive Financial Management System (CFMS), Revenue Management System (RMS), and Works &Account Management Information System (WAMIS) project under the supervision of Shri Prakash Chandra Mishra, Project Manager(CFMS), TCS (Tata Consultancy Services)

ACHIEVEMENTS

- Global Certifications: a.) **Oracle Certified Professional: Java SE 11 Developer**
  b.) **Oracle Cloud Infrastructure 2024 Certified Foundations Associate**
- AICTE -Eduskills: Android Developer Virtual Internship, AI-ML Virtual Internship (Google for Developer)
- Completed **HackerRank** 5-star badges in C++, Problem Solving, Python, Java and C.
- Completed: **Introduction To Java by LearnQuest**, **Database Structures and Management with MySQL by META** , **Networking Basics by Cisco,** and **The Complete 2024 Web Development Bootcamp** on Coursera, and participated in hackathons and virtual training programs.