

RANEET ROY

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WORK EXPERIENCE

Flipkart (InstaKart Services Pvt Ltd) – Supply Chain Operations (SCCP)

B2C Department, Haringhata Kalash-RDC

Sep 2024 – Present

- Supervised Goods Receipt Note (GRN), packaging, put-away, and inventory processes ensuring efficiency and compliance.
- Lead a team, optimizing workflows and driving performance improvements.
- Served as a Management Information System executive, managing daily manpower utilization, attainment percentages, and monitoring adherence to Vendor Management System, Tag Loop, Seller Protection Fund and Handover Adherence.
- Maintained hourly follow-ups on GRN, put-away, returns, pick, and pack for 10 clients to ensure Service Level Agreement compliance.

CSIR- Central Mechanical Engineering Research Institute, Summer Intern

Project: *Supervised Learning Algorithms for Binary Classification* with Dr. R. P. Barnwal

May 2023 - Jul 2023

- To compare the performance of supervised learning algorithms on the Pima Indians Diabetes dataset for predicting diabetes presence based on medical indicators.
- Implemented and benchmarked *Support Vector Machine (SVM)*, *Random Forest*, and *Logistic Regression*, using scikit-learn. Evaluated models with metrics like *accuracy*, *precision*, *recall*, and *F1-score*.
- Demonstrated that SVM with tuned hyperparameters outperformed other models on precision and F1-score, enhancing insights into model selection for real-world classification tasks.

EDUCATION

Dr. B. C. Roy Engineering College, Durgapur

Bachelor of Technology in Computer Science and Engineering, CGPA : 8.48

Sep 2020 - Aug 2024

SKILLS

Languages HTML, CSS, Javascript, C++, Python, SQL

Frameworks NumPy, Pandas, Matplotlib

PROJECTS:

1. Breast Cancer Detection Using Machine Learning Techniques

Employed SVM along with hyperparameter tuning techniques such as *Random Search*, *Grid Search* and *Bayes Search* to classify histopathological images as malignant or benign, encompassing data preprocessing, model training, and evaluation.

2. Music Player

Prepared a web-based application that provides a seamless platform for playing music. It features responsive design, playlist management, audio playback controls, and is hosted on GitHub for collaboration and Netlify for live deployment.

COURSES

Web Development Responsive Web Design, HTML, CSS and Javascript for Web Developers, Introduction to HTML5, CSS Essential Training

Python Kaggle-Python, Programming for Everybody

Cybersecurity Fundamentals

ACHIEVEMENTS

- Scored up to 5 stars in C++ programming Language in [HackerRank](#).
- Scored 731 in AI-900: Microsoft Azure AI Fundamentals test and received a [Microsoft Certification](#).
- Scored 583 in [Cocubes](#) AON test.