Payal Jain

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PROFESSIONAL EXPERIENCE

Accenture Nordics – Software Engineering Virtual Experience 🔗   02/2025
Hands-on experience in software development: architecture, security, coding, agile,
and testing.

Deloitte Australia – Data Analytics Job Simulation 🔗   01/2025 – 02/2025
Analyzed data, built Tableau dashboards, and used Excel for insights.

Tata Group – Cybersecurity Analyst Job Simulation 🔗   01/2025
Expertise in IAM and cybersecurity, collaborated with a team, and delivered
technical documentation and presentations.

PROJECTS

Breast Cancer Classification 🔗
- Implemented a logistic regression model using the sklearn dataset to classify tumors as benign or malignant.
- Developed a React.js frontend and deployed the application on Railway.

Twitter Sentiment Analysis 🔗
- Built an NLP-based logistic regression model to classify tweets as positive or negative using a Kaggle dataset.
- Deployed the application on Streamlit Cloud for real-time sentiment analysis.

Plant Disease Prediction 🔗
- Designed a deep learning model using a convolutional neural network (CNN) with TensorFlow and Keras.
- Integrated a Kaggle dataset via API token to detect and classify plant diseases.

SKILLS

Technical Skills
Programming Languages- C, C++, Python
Data Science and Analytics – Numpy, Pandas, Seaborn, Matplotlib, Scikit-Learn , Machine Learning, Deep Learning
Blockchain and Web Development- Blockchain Fundamentals, Solidity, Cyptography, Smart Contract, DApp Development, HTML, CSS, Java Script, React JS
Cloud and Tools – Azure Services, Ganache, Truffle, Hardhat, Ethereum, Hyperledger

EDUCATION

Bachelors of Technology, Computer Science Engineering – 9.07 CGPA   2022 – 2026
Shri Vaishnav Institute of Information Technology, SVVV, Indore

Higher Secondary – 92.4%   2022
Smart International School, Garoth

High School – 99%   2020
Smart International School, Garoth

CERTIFICATES

- Introduction to generative AI – Google Cloud Skills Boost 🔗
- Ninja Slayground 2.0 – Coding Ninjas 🔗
- Introduction to Microsoft Excel – Coursera 🔗
- Infosys Springboard 🔗
- HTML Tutorial 🔗

ACHIEVEMENTS

- Honored by the District Collector, District Education Officer, MLA and WCD Department for securing a State Merit Rank in the 10th and 12th standard
- **Founder, TechCohere** – Established a LinkedIn community to support tech enthusiasts in networking, sharing resources, and exploring career opportunities.