

DILJITH KP

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OBJECTIVE

Aspiring IT professional pursuing a Bachelor of Computer Application with a strong foundation in programming and software development. Proficient in C, Java, and Python, and currently exploring Artificial Intelligence and data analytics. Known for adaptability, leadership, and a strong desire to learn. Eager to contribute to innovative software projects in a dynamic organization.

EDUCATION

Bachelor of Computer Application , Bangalore North University	Expected 2026
12th Standard , Kerala Board	2021 – 2023
SSLC , Kerala Board	2020 – 2021

PROJECTS

• Spam SMS Detection

- Built a binary text classification model to detect spam messages
- Used TF-IDF vectorization and trained with Naive Bayes classifier
- Achieved high accuracy in predicting spam vs. legitimate SMS

• Movie Genre Classification

- Developed a multi-class classification model to predict movie genres based on plot summaries
- Applied TF-IDF for feature extraction and trained using Logistic Regression
- Demonstrated use of text preprocessing and multi-class label encoding

• Customer Churn Prediction

- Developed an ML model to predict customer churn in subscription services
- Utilized various classification algorithms (e.g., Logistic Regression, Random Forest) for prediction
- Analyzed customer data to identify key factors influencing churn

SKILLS

Technical Skills C, Java, Python, HTML, CSS, JavaScript, MS Office (MS Word, MS Excel, MS PowerPoint)

Soft Skills Leadership, Communication, Time Management, Adaptability, Hardworking and passionate about delivering results

CERTIFICATION

• Artificial Intelligence Analyst- IBM

- Learned core concepts of AI, Python programming, and machine learning
- Gained hands-on experience with data preprocessing and AI model creation using Python libraries

• GenAI Powered Data Analytics Job Simulation - TATA (via Forage)

- Analyzed datasets to identify risk patterns and customer delinquency
- Built AI models to generate predictive insights
- Delivered comprehensive business reports with strategic recommendations

• Introduction to Cybersecurity - Cisco Networking Academy

- Completed foundational training in cybersecurity principles and digital safety
- Learned about common cyber threats, attacks, and protective measures
- Explored methods to secure individuals and organizations in the online space
- Gained insights into cybersecurity operations and career pathways

Languages

- English
- Malayalam
- Hindi
- Tamil