

Educations

Bachelor's Degree Big Data Aug'21 - May'25 SRM University AP India

Grade 7.17/10

Class XII
Science
Aug'20 - May'21
Narayana Jr College
India
Grade 84.40%

Class X High School Education Jun'18 - May'19

Brilliant Grammar High School India

Grade 9.5/10

Certificates

CERTIFICATE FOR INTERNSHIP Jun'23 - Aug'23

Apssdc

APSSDC

⇔ Certificate

60 Hobbies

Listening music, self care, yoga and organizing the things

🛂 Languages

Rithika Nampally



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Summary

B.Tech graduate in Big Data and Cybersecurity, expected to complete in 2025, with a solid foundation in Python, C/C++, and Java. Enthusiastic about Machine Learning, Ethical Hacking, and Penetration Testing, with hands-on experience in chatbot development using AWS. Proficient in UI/UX design tools including Adobe XD, Figma, and Swift UI, and skilled in Adobe Photoshop. Strong capability in implementing comprehensive security practices, particularly for mobile applications, supported by successful project execution.

Work Experiences 3m



Chatbot Developer

Jun'23 - Aug'23 3m

in

APSSD

Designed and developed a robust chatbot solution utilizing Amazon Lex and AWS Lambda, enhancing operational scalability and user interaction.

Projects 3

Expenso-iOS

Developer

Developed a user-friendly iOS app for expense tracking and budget management featuring advanced reporting and secure integration.

SwiftUI Core Data

Mobile Banking Security

Security Analyst

Conducted penetration testing for mobile banking, identifying vulnerabilities, and enhancing application cybersecurity.

Burp Suite Drozer Frida Objection

Project Real Estate Price Prediction

Developer

English, Hindi, Telugu Professional

Built a predictive model for Mumbai real estate prices utilizing machine learning techniques and real-time web app deployment.

Linear Regression Decision Tree Random Forest Polynomial Features
Streamlit

Achievements

Achievements & Certifications

Successfully completed a **Chatbot Development Internship** at APSSD, designing and deploying a chatbot using **Amazon Lex and AWS Lambda**.

Gained hands-on experience in **natural language processing (NLP)** and **cloud computing**, enhancing chatbot efficiency.

Achievement link