

Aditya kumar

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SKILLS

- **Languages:** HTML, CSS, JavaScript, C++, Java.
- **Frameworks:** AWS Serverless Application Model, HitRust
- **Tools/Platforms:** AWS, Elastic Compute Cloud, IAM, RDS, Git, Docker, Azure, Linux
- **Soft Skills:** Problem-Solving Skills, Project Management, Adaptability

PROJECT

- Phishing Link Detection**
- Dec 2024 – Jan 2025
- Created a cybersecurity tool to detect and classify phishing links, enhancing online security identifying malicious URLs.
 - Applied machine learning models and NLP techniques to analyze and differentiate between legitimate and malicious links.
 - Improved threat detection accuracy and minimized phishing risks by integrating real-time link analysis and classification.

TRAINING

- Song Library Management (*CipherSchools*)**
- Jun 2024 - Jul 2024
- Developed a web application to efficiently organize and manage a collection of songs, allowing users to add, search, and delete songs seamlessly.
 - Implemented binary search for fast and efficient song retrieval, improving the overall search experience.
 - Enhanced user experience with a responsive interface, ensuring accessibility across different devices.

CERTIFICATIONS

- Cloud Computing by NPTEL

Nov 2024
- DSA using Java - Self-Paced by CipherSchool

Apr 2024
- Cybersecurity Analyst by forage

Feb 2024
- The Bits and Bytes of Computer Networking by Coursera

Mar 2023

CO-CURRICULAR ACTIVITIES

- Attended Cybersecurity workshops| LPU

Oct 2024
- Attended Hackathon on Prompt Builder| LPU

Feb 2024

ACHIEVEMENTS

- **Aws Static Websites**

Feb 2025

Successfully deployed over 7 static websites using AWS S3 in one month.
- **Team Leadership Success**

Oct 2024

Led a team of 4 developers to deliver a project two weeks ahead of deadline.

EDUCATION

- Lovely Professional University**
- Punjab, India
- Bachelor of Technology - Computer Science and Engineering
- July 2022 - July2026
- Madhuban Central School**
- Madhuban, Bihar
- Intermediate
- April 2020 - March 2022