KIRUBAHAR BALAJI

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OBJECTIVE

To pursue a challenging career in cybersecurity, protecting critical systems and data while expanding my knowledge. I aim to work in an innovative environment, applying my passion for securing digital infrastructures and combating evolving cyber threats.

EXPERIENCE

Test Automation Intern

Keysight Technologies | Gurgaon, Haryana   Feb 2024 – June 2024

As a Test Automation Intern at Keysight Technologies, I contributed to the M8070B Test Automation Project by designing and executing test cases, debugging, and optimizing automated testing solutions.

EDUCATION

B. Tech Computer Science Engineering

Sikkim Manipal Institute of Technologies | Sikkim, West Bengal   June 2024

The B. Tech in Computer Science and Engineering at Sikkim Manipal Institute of Technology, with a CGPA of 8.0, provided a solid foundation in programming, algorithms, systems engineering, and emerging technologies like AI, cloud computing, and cybersecurity, preparing me for challenges in the tech industry.

PROJECTS

Prefix Tree Data Structure for Rare Pattern Mining

Event Management System

Movie Ticket Management System

Password Manager

Keylogger

2D Shooting Game

Portfolio Website

Web Scrapper

Spotify Music Downloader

CERTIFICATIONS

Penetration Testing on Web Applications

Google Professional Cybersecurity

Golang Programming

TryHackMe Complete Beginner

TryHackMe Introduction to Cybersecurity

SKILLS

HTML, CSS, JavaScript, Python, C, Go, SQL, C#

Pen testing, Debugging, Burp suite, Linux, Networking

Eggplant Test Tool, Test Automation

Jenkins, Bitbucket, JIRA, Git, GitHub