# Tejas S

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MCA graduate with a robust background in enhancing organizational security through expert risk assessment and system fortifications. Skilled in a variety of testing methodologies and security protocols, skilled at auditing secure network environments and safeguarding data integrity. Proven ability to analyze and fortify web applications, coupled with a strong grasp of cryptographic techniques and ethical hacking practices. Committed to continuous learning and applying analytical skills to solve complex security challenges.

#### **EXPERIENCE**

### **Software Test Engineer**

Oct 2023 - Jan 2025

Emagesoft Pte Ltd, Bangalore

As a Manual Test Engineer at EmageSoft PVT Ltd, I conduct regression, load, performance, functionality, integrity, and system tests. I manage bug reports and test reports to ensure the quality and reliability of our software products.

Game Tester Jul 2020 - Jul 2023

gametester.gg, Virtual

In my position, I was tasked with testing various multiplayer and single-player games to identify and report bugs. The types of testing I participated in included stress testing, acceptable testing, beta testing, and system testing.

#### **EDUCATION**

**Master of Computer Applications - Cyber Security** Nov 2023 - Jul 2025 (Expected) *Jain University, Online, Bangalore* 

## **Bachelor of Computer Applications – 8.92/10**

Sep 2020 - Jun 2023

International Institute of Business Studies (IIBS), Bangalore

#### **SKILLS**

- Manual Testing
- · Software Testing
- GUI Testing
- Client Interaction
- Incident Report and Analysis
- Security Auditing
- Cybersecurity
- Log Analysis
- Report Writing

#### ACADEMICS/ PERSONAL PROJECTS

StegaCipher Feb 2025 - Apr 2025

The methodology revolves around the development of an application that leverages steganography techniques to conceal messages within digital image files. The application, "StegaCipher," will use proven algorithms to encode messages in a manner that is imperceptible to the human eye, ensuring both security and discretion.

## **Cyber Crime Management System**

Jan 2025 - Mar 2025

The app works like thisThe landing page is dynamic and shows latest types of scams and how to be careful of cyber scams. A user can login and if required update his account details and log complaint A user has a tab to view all his previous complaint and status. The admin can view all the complaint and change status after taking relevant actions that updates on the user dashboard as well.

# **Hospital Management System**

Jan 2023 - Aug 2023

The <u>project</u> utilized CSS, JavaScript, HTML, and MySQL in its development. It serves as a valuable asset for small to medium-scale hospitals.

## **Doctor Patient management system**

Aug 2022 - Dec 2022

A VB.net application designed to oversee and organize the records of doctors and patients.

# **HONORS & AWARDS**

## **Outstanding Performer**

2023

International Institute of Business Studies (IIBS)

Received the <u>Outstanding Performer Award</u> in recognition of exemplary academic achievements and significant contributions to the academic community during my BCA graduation program.

### POSITIONS OF RESPONSIBILITY

I chaired a project as PR Co-Director at the Bangalore Golden Rock Rotary Club, leading a week-long awareness campaign on online scams like online arrest, parcel, lottery, and fake bank call scams, educating the community on these growing threats.

As a team member, I have prioritized raising awareness about data security among my eight colleagues. Through consistent training sessions and discussions, I emphasize the criticality of safeguarding sensitive information.

Had participated in Paper Presentation and had written an article on "How AI is useful to preserve wildlife species" while I was pursuing BCA, under graduation program at International Institute Of Business Studies.

Had participated in Paper Presentation and had written an article on "Impact of Artificial intelligence on human intelligence" while I was pursuing my BCA Under graduation program at International Institute Of Business Studies.

As the head of the organization, I spearheaded the coordination and execution of a workshop on SDLC (Software Development Life Cycle) for our college juniors during my final year. My leadership and contributions were instrumental in ensuring the successful completion of the workshop.

# **TRAININGS/ COURSES**

Google Cybersecurity Certificate Google(Coursera)	Apr 2025 (Expected)
<b>Datacom - Cybersecurity Job Simulation</b> Forage	Feb 2025
Prepare for the CompTIA A+ Core Certification Exam LinkedIn	April 2024
Customer Service: Creating Customer Value LinkedIn Learning, Online	April 2024
Ethical Hacking Training Internshala and IITM Pravartak/ NSDC, Online	Mar 2024
Penetration Testing Essential Training LinkedIn Learning, Online	Nov 2023
Ethical Hacking For Beginners skillup, Online	Dec 2022
Introduction To Cryptography skillup, Online	Dec 2022