

ASAD HUSSAIN SYED

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CAREER OBJECTIVE

To obtain a challenging and responsible position in a professionally managed organization. I am looking forward to an opportunity where I can utilize my skills in constituting effectively to the success of the organization and further improvement of my personal skills.

ACADEMIC QUALIFICATION:

- **M.Tech** in Computer Science with 7.5 CGPA completed in July-2012 in GITAM University, Visakhapatnam, Andhra Pradesh.
- **B.Tech** in Computer Science(secured-51%) from Pragati Engineering College(Affiliated to JNTU Kakinada, Andhra Pradesh).

WORKING EXPERIENCE:

- Worked as a Assistant Professor(CSE Department) in JAMIA Institute of Engineering & Management Studies(Affiliated to North Maharashtra University, Jalgaon), Akkalkuwa, Nandurbar Dist. Maharashtra. Duration: 27/08/2012 to 30/11/2013.
- Worked as a Assistant Professor(I.T Department - Contract) in JNTUK-UCEV, Vizianagaram Dist. Andhra Pradesh. Duration: 16/06/2014 to 20/11/2016.
- Worked as a Assistant Professor(CSE Department) in Bhaskar Engg College(19/12/2018 to 17/09/2022) - Affiliated to JNTUH, JBIET Group, Moinabad.
- Working as a Assistant Professor(CS&AI Department) in Muffakham Jah College of Engineering and Technology(MJCET) – Affiliated to Osmania University, Hyderabad.

TECHNICAL SKILLS:

- Packages : M.S Office, VMware Workstation, Microsoft Virtual Server 2005, Adobe Dreamweaver, Photoshop CS4, Visual Studio 2010
- Operating Systems : DOS
- Languages : C, C++
- Database : Oracle, MySQL, MSSQL

ACHIEVEMENTS:

- N.C.C. “C” Certificate Holder(Rank-J.U.O(Junior Under Officer)) - Participated in Republic Day Camp held at Secunderabad(Jan-2001) and National Integration Camp held at Jammu & Kashmir(Aug-2001).

LIST OF NATIONAL WORKSHOPS ATTENDED:

- Participated in the workshop named “A two day National workshop on Recent Research Trends in Computer Science and Information Technology” held on 21st and 22nd June 2013.
- Participated in the workshop named “A two day National workshop on Pattern Recognition and its Application” held on 19th and 20th March 2014.
- Participated in the workshop named “A two day National workshop on Image Processing and Security Technologies” held on 23rd and 24th Jan 2015.
- Participated in the workshop named “A Two day National workshop on Image processing and security technologies” held on 23rd and 24th Jan 2014.

LIST OF NATIONAL CONFERENCES ORGANIZED:

- Actively participated in Organizing a National Conference named “National conference on Emerging Technologies in Computer Science 2014(NCETCS’14)” held on 28th and 29th March 2014.

LIST OF NATIONAL CONFERENCES PARTICIPATED:

- Attended the conference named “One Week Workshop on Research Challenges and Issues in Big Data and Cloud Computing” conducted by Department of CSE, JNTUK-UCEV, Vizianagaram during 27th-31th Jan-2015.

WORKSHOPS ATTENDED:

- Took an active part in Seminar on TESTING TOOLS in GITAM University, Visakhapatnam.
- IBM LOUTS DOMINO SYSTEM ADMINISTRATION-LOT-847-IBM Lotus Notes Domino 8 System Administration Fundamentals(Form 847A), January 2011.
- National work shop on Data, Communications and security 31st Jan 2011, Dept. of Computer Science and Systems Engineering, Andhra University.
- Participated no. of FDP’s (Faculty Development Program) held in JBIET Group.

SUBJECTS OF INTEREST:

I have taught number of theory papers in Undergraduate and Postgraduate classes. However, following are my subjects of interest.

- C Programming Language
- Data Structures

- Operating Systems
- Computer Networks
- Systems Programming
- Computer Graphics
- Discrete Mathematics

PROJECT DETAILS:

Title : Implicit Password Authentication System(I.P.A.S)

Role : Developer

Team Size : Single

Duration: 6 months

Front-end : .NET

Back-end : MS SQL SERVER

DESCRIPTION:

Authentication is the first line of defense against compromising confidentiality and integrity. Though traditional login/password based schemes are easy to implement, they have been subjected to several attacks. As alternative, token and biometric based authentication systems were introduced. However, they have not improved substantially to justify the investment.

Thus, a variation to the login/password scheme, viz. graphical scheme was introduced. But it also suffered due to shoulder-surfing and screen dump attacks. In this paper, we introduce a framework of our proposed (IPAS) Implicit Password Authentication System, which is immune to the common attacks suffered by other authentication schemes.

PERSONAL DETAILS

Name	:	ASAD HUSSAIN SYED
Father Name	:	Maj. M.H.Affazal
Sex	:	Male
Date of Birth	:	04-05-1984
Marital Status	:	Married
Nationality	:	Indian
Languages Known	:	English, Hindi and Telugu
Present Address	:	Flat 401, Pendyala Apartment, Road No 2, Jagruthi Colony, Near TSSP 8 th Batallion,

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Permanent Address : D.No:14-1-17/A,
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Cinema Road,
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East Godavari Dist,
Andhra Pradesh.

DECLARATION

I am confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

Date:

Place:

(ASAD HUSSAIN SYED)