MS in Computer Science at, The University of Texas at Arlington

CARRER OBJECTIVE

Seeking a stimulating and lucrative career where I can focus all my skills and experience and maintain the learning curve as I move forward.

ACADEMIC PROFILE

Year	Degree	Institute	Performance
	B. E Computer Science		
2019	and	AMC College of Engineering	8.13 CGPA
	Engineering		
2015	Pre- University (CBSE)	Sunrise International Residential	75.40 %
		School	
2013	10 TH Board(CBSE)	Silicon City Academy of Secondary	8.8 CGPA
		Education	

SCHOLASTIC ACHIEVEMENTS

- Ethical Hacking Workshop.
- Python for Beginners Workshop.

PROJECTS UNDERTAKEN

Database management systems (June 2017- Oct 2017 5th semester)

· Advisor: Prof. Veena Bhat

 Project: Library management system (front & back end) using structured query language(SQL) and Netbeans(Java IDE).

Computer graphics using Open GL

(May-June 2018 6th semester)

• Guide: Prof.Sonali S

This project was aimed at using computer graphics using open GI concepts.

• Implemented Bellman Ford Algorithm using open GL concepts.

Web Development Project

(Aug-Dec 2018 7th semester)

- Guide: Prof.Nandita Bangera.
- Developed a website "Freelance Legal Representative".
- This website aims in simplifying peoples life by providing Lawyers online.

Android App Developement

(Feb-May 8th semester)

- Guide: Prof.Dr.Rajasekar.
- Developed app on the title "Vehicle Information Using Image Recognition".
- Used image recognition to extract number plate number for Images and get Owner Details.

INTERNSHIPS

 Completed internship on web development at Techciti Technologies from July 2018 to August 2018.

Work Experience

PKI Analyst | Tata Consultancy Services

- Implementation of PKI setup (Root CA, Issuing CA, OCSP, AIA, CDP)
- Issuing the manually enrolled digital certificates (SSL/TLS, Code Signing)
- Troubleshooting the issues related to auto-enrolled certificates (User smartcard log-on, EFS, Client Authentication)
- Monitoring the CRL publication and taking necessary actions to keep CRL up to date.
- Managing Thales nCipher HSM for private key management in the enterprise PKI.
- Creating and publishing new certificate templates based on the requirement.
- Taking ownership of all issues related to PKI infrastructure.
- Performing health check of PKI servers and service to ensure availability.
- I am having good knowledge on encoding, hashing and cryptographic algorithms (Base64, SHA1, SHA256, RSA)
- Preparing guidance documents for creating CSR, installing certificates and binding with IIS.
- worked on migrating PKI setup from Windows 8 to Windows 16 servers.
- Automated certificate revocation using batch scripting.
- Created a batch file to issue bulk certificates at a time.

TECHNICAL SKILLS

- Languages: C, C++, Java, Python Programming, SQL, HTML, CSS, Java Script, PHP, Batch Scripting, Dart.
- <u>Softwares:</u> MS Office, Adobe Photoshop, NetBeans, Pycharm, Intellij, Visual Studio, Android studio, Sublime text.
- Platforms: Windows, Linux(Ubuntu,redhat).
- <u>Relevant Courses</u>: Fundamentals of Computing, Computer Organization, Discrete Mathematics, Programming Tools and Techniques, Data Structures and Algorithms, Python programming, Advanced Java and J2ee, Web Development.
- <u>Courses currently doing</u>: Artificial Intelligence A-Z:Learn how to build an AI on Udemy, Android development on Udemy, Flutter and Dart – The Complete Guide on Udemy.

PERSONAL INFORMATION

Permanent Address: #286, 7th Cross, 6th Block, BDA Layout, Nagarbhavi 2nd Stage

Bengaluru, Karnataka - 560072

Present Address: #137, 404 Border Apartments, 404 E Border st, Arlington,

Texas - 76010

Alternate email id: janardhankonduru@gmail.com

Phone Number: +1 682 347 3446(Mobile)

+91 7899747478 (Mobile)

Language fluency: Kannada /English / Hindi /Telugu

Abilities: Good grasping power, able to cope up with new concepts, analysing

and processing.

Social https://github.com/Yaswanth3277

linkedin.com/in/yaswanth-jk-4008bb162

Website https://yaswanth3277.github.io/Portfolio/