HAMER SHIELD.JM
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Email ID: hamerstar1987@gmail.com
Cisco id-CSCO13396894

OBJECTIVE:

To face all challenges in life with positive attitude, to reach the goals and to bring pride to myself and to the organization. I consider myself familiar with Computer Engineering Aspects. I am also confident of my ability to work in a team.

ACADEMIC PROFILE:

Course/ Degree	Branch/ Specialization	Institution	Board / University	Year of Passing	Percentage / CGPA
M.E	Computer & Communication	Tamilnadu College of Engineering , Coimbatore.	Anna University Of Technology, Coimbatore.	2011	8.3
B.Tech	IT	CSI Institute of Technology Thovalai.	Anna University, Chennai.	2009	67% First Class
HSC	-	Sahayamadha Matric Higher Secondary School, Chengam.	Matric	2005	70%
S.S.L.C	-	St Marys Matric School, Mariagiri.	Matric	2003	68%

TECHNICAL SKILLS:

Operating System   : Windows 10, Linux.

Programming Languages   : C, C++, JAVA,

RDBMS   : MY SQL Server

WORK EXPERIENCE:

College/Industry	Post	Period
Mohamed Sathak AJ College of Engineering	Assistant Professor	3.8.2022 – Till Date
T.J Institute of Technology	Assistant Professor	6.2.2017 -8.3.2019
Pyramid Skill Tech Pvt Ltd	IT Support	25.7.2019 -10.6.2022
Tamilnadu College of Engineering	Lecturer	22.06.2011-30.06.2012
	Assistant Professor	01.07.2012-10.11.2014

SUBJECT HANDLING:

- Fundamentals of Computing
- Object Oriented Programming System
- Networks Laboratory
- Internet Programming Laboratory
- C Programming Laboratory
- Project Coordinator

PROJECTS:

1. **M.E Project Title** : Semi Supervised Prostrate Cancer Segmentation using Multispectral MRI.

   Description : Magnetic resonance imaging (MRI) provides detailed anatomical images of the prostate and its zones. It has a crucial role for many diagnostic applications. Automatic segmentation such as that of the prostate and prostate zones from MR images facilitates many diagnostic and therapeutic applications. However, the lack of a clear prostate boundary, prostate tissue heterogeneity, and the wide inter individual variety of prostate shapes make this a very challenging task. To address this problem, we propose a new neural network to automatically segment the prostate and its zones.

ACADEMIC CURRICULAR ACTIVITIES:

- Published as "**Implementation of IDPF For Managing IP Address Duplication**", in Bonfring International Journal, BIJ-002-1138.

- Published a paper titled"Heterogeneous signaling and user provisioning Traffic for 5G core network functional testing"with (ISSN:2349-5162)

- Participated in the Training Programme on **"Network Engineering"** Organized by Department of Computer Science and Engineering, Chennai Institute of Technology.

- Participated in the Faculty Development Programme on **"PYTON"** Organized by Department of Computer Science , AVIT Chennai.

- Participated in a FDP on **"Big Data Analytics"** Organized by Department of Computer Science and Engineering, Madras Institute of Technology.

PERSONAL DETAILS:

Date of Birth	: 4/11/1987.
Father's Name	: A.Justin
Nationality	: Indian.
Marital Status	: Married.
Gender	: Male
Languages Known	: English, Tamil, Malayalam.
Contact No	: 9633157804, 7708140915

DECLARATION:

I hereby declare that all the details furnished by me are true and complete to the best of my knowledge and belief.

Date:10/9/2023

Place:Chennai   **[Hamer Shield]**