**MIDHUN**

**OBJECTIVE**

To obtain a challenging position that will utilize my skills and experiences and which will also provide me with the opportunity for growth and advancement.

**PERSONAL PROFILE**

**Gender :** Male

**Nationality :** Indian

**Date of Birth :** 25 April 1990

**Religion**  **:** Hindu

**Marital Status :** Single

**Languages Known :** English, Hindi, Malayalam & Tamil

**Mother Tongue :** Malayalam

**Hobbies :** Sports, Games, Driving & Travelling

**EDUCATIONAL QUALIFICATION**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| QUALIFICATION & SPECIALISATION | INSTITUTION | **BOARD /**  **UNIVERSITY** | **YEAR OF**  **PASSING** | **CLASS/**  **DIVISION** | **MARKS**  **(%)** |
| **Master of Engineering (M.E.) in** Computer Science and Engineering | Dhanalakshmi Srinivasan Engineering College, Perambalur, Tamilnadu, India | Anna University, Chennai | 2014 | First Class | 74.5 |
| **Bachelor of Technology (B.Tech) in** Information Technology | Marthandam College of Engineering and Technology, Kanyakumari, Tamilnadu, India | Anna University, Chennai | 2011 | First Class | 62.08 |
| **Higher Secondary Examination**  (Class XII) | P.R.William. H.S.S. Kattakada, Trivandrum, Kerala, India | Kerala State Higher Secondary Board | 2007 | First Class | 63.14 |
| **Secondary School**  **Leaving Certificate**  (Class X) | Govt. H.S. Poovachal, Trivandrum, Kerala, India | Board of Public Examinations, Kerala | 2005 | Distinction | 82.5 |

**SKILLS**

* **Software’s/Programming Language:** C, C­++, C#. NET, HTML & MATLAB.
* **Presentation:** Developed ability to produce reports and presentations to a professional standard.
* **Organisational:** Effective at time management and prioritising tasks to achieve deadlines.
* **Interpersonal/Communication:** Strong team working, leadership and communication skills.
* **Languages Known:** English, Hindi, Malayalam & Tamil.

**ACADEMIC PROJECT DETAILS**

* **M. E in Computer Science and Engineering**

**Title :** Lung nodules detection by mathematical morphology

**Domain :** Image processing

**Description :** The purpose of project is to develop a CADe scheme for detection

of lung nodules by use of the MTANN techniques and -

mathematical morphology to improve the sensitivity for nodules

overlapping ribs and clavicles and to reduce FPs caused by these

structures

* **B. Tech in Information Technology**

**Title :** A geometric approach to improving active packet loss

measurement

**Domain :** Network security and cryptography

**Description :** The purpose of our study was to understand how to measure end

to end packet loss characteristics accurately with probes and in

away that enable as to specify the impact in the bottleneck queue

**cONFERENCE**

* Presented the paper titled “**Lung nodules detection by mathematical morphology**” in the **International conference on trends in mechanical, aeronautical, computer, civil, communication and electrical sciences** on 19th and 20th February 2014 conducted by TCET
* Presented the paper titled “**Lung nodules detection by mathematical morphology**” in the **International conference on computing technology and research development-2014,**  conducted on 27 February 2014 by Department Of Computer Science and Engineering, SCAD College Of Engineering And Technology

**EXTRA CURRICULAR ACTIVITIES**

* Participated and won the State level and District level Junior, Mini and School’s Volleyball championships under various categories
* Active Member of College arts and cultural fest, student volunteer for cultural programs, Student Coordinator for National Conference & Symposiums
* Won the President of India Scout Award and Rajyapuraskar Award
* Participated and won the various Science, Mathematics and Social Science fest conducted by Department of School Education, Kerala

**EXPERIENCE**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **Organization** | **Post/**  **Designation** | **Area of Experience** | **Period of Experience** |
| 1 | Quality Division Fight Software (Q.D.F.S), Vikram Sarabhai Space Centre (V.S.S.C), Indian Space Research Organization (I.S.R.O), for Millennium Space Electronics, Trivandrum | Engineer  (On-Contract) | Software testing,  verification and validation  of Flight Software of Polar  Satellite Lounging -  Vehicle(PSLV), GSLV  and Re-Usable Lounging  Vehicle(RLV) | January 2015 – January 2016 |
| 2 | GEMS Group of Education, Dubai, UAE | Support Staff | Support for IT, Store and Administration | January 2016 – Continuing |

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