<!doctype html>

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<title> Resume </title>

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<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">

</head>

<body>

<header>

<h1> Gayathri V </h1>

<p></p><h3> Electrical and Electronics Engineer</h3><p></p>

<img id="pass" src="C:/Users/Admin/Desktop/gayu clg doc/PASSPORT SIZE PHOTO GAYU (1).jpg" alt="My Picture" width="100" height="130">

</header>

<aside>

<h4> PERSONAL DETAILS: </h4>

<table>

<tr>

<td><b>NAME</b>:</td>

<td>Gayathri V</td>

</tr>

<tr>

<td><b>FATHER’S NAME</b>:</td>

<td>Venkatesan A</td>

</tr>

<tr>

<td><b>MOTHER’S NAME</b>:</td>

<td>Dr S Lakshmi Prabha</td>

</tr>

<tr>

<td><b>ADDRESS FOR COMMUNICATION</b>:</td>

<td>T1, Kavya Apartment, Saral Village,Nagaramalai Adivaram,Alagapuram , SALEM – 636 016</td>

</tr>

<tr>

<td><b>DATE OF BIRTH</b>:</td>

<td>21st September 1999 </td>

</tr>

<tr>

<td><b>GENDER</b>:</td>

<td>Female</td>

</tr>

<tr>

<td><b>LINGUISTIC PROFICIENCY</b>:</td>

<td>Tamil and English</td>

</tr>

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</aside>

<section id="dd">

<h2> About Me </h2>

<p>Dynamic and motivated professional with a proven record of generating and building relationships, managing projects from concept to completion, designing educational strategies, and coaching individuals to success. Skilled in building cross-functional teams, demonstrating exceptional communication skills, and making critical decisions during challenges. Adaptable and transformational leader with an ability to work independently, creating effective presentations, and developing opportunities that further establish organizational goals.</p>

<h2> CAREER OBJECTIVE:</h2>

<p>Looking for a challenging position to build a successful career in Industries and apply my knowledge and skills in the best possible way to achieve companies goals.</p>

<h2>CAREER HIGHLIGHTS:</h2>

<li> Good Analytical and Programming skills.</li>

<li> Good Communication and Interpersonal skills.</li>

<li> Possess Leadership qualities and highly self motivated.</li></ul>

</section>

<button type="button" class="collapsible">Education</button>

<div class="content" style="display: none;">

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<th><i class="fa fa-school fa-lg"></i><br> Institution Name</th>

<th><i class="fa fa-calendar fa-lg"></i><br> Year</th>

<th><i class="fa fa-graduation-cap fa-lg"></i><br> Education</th>

<th><i class="fa fa-tasks fa-lg"></i><br> Mark Scored</th>

<th><i class="fa fa-map-marker fa-lg"></i><br> City</th>

</tr>

<tr>

<th><a href="http://www.skcet.ac.in/" target="\_blank">SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY</a></th>

<td>2017-2021</td>

<td>5th semester</td>

<td>9.12</td>

<td>Coimbatore</td>

</tr>

<tr>

<th><a href="http://www.salemcluny.org" target="\_blank">CLUNY CONVENT</a></th>

<td>2015-2017</td>

<td>HSC</td>

<td>90%</td>

<td>Salem</td>

</tr>

<tr>

<th><a href="http://www.salemcluny.org/ " target="\_blank">CLUNY CONVENT</a></th>

<td>2014-2015</td>

<td>SSC</td>

<td>96%</td>

<td>Salem</td>

</table>

</div>

<button type="button" class="collapsible">Technical Skill Set</button>

<div class="content">

<p></p><ol> <li>Operating System</li> <ul><li> Windows </li> <li> Linux</li> </ul>

<li>Programming Languages</li> <ul><li> C</li><li> C++</li> <li>Java</li> <li>Python</li> <li>MySql</li> <li>PHP</li></ul>

<li>Software skills</li> <ul><li>Labview</li><li>Matlab</li> <li>Microsoft office</li> </ul></ol><p></p>

</div>

<button type="button" class="collapsible">Certifications</button>

<div class="content">

<p> </p><ol> <li> NPTEL </li> <ul> <li>Solar Photovoltaic: Principles, Technologies &amp; Materials</li> <li>Internet of Things</li> </ul> <li> Coursera </li> <ul> <li> Digital Signal Processing</li> <li> Python</li> <li> HTML5 </li> <li> CSS3 </li> </ul> <li> Udemy </li> <ul> <li> Microsoft Excel </li> <li> Mysql </li> <li> PHP </li> <li> Pyton</li></ul></ol>

<p></p></div>

<button type="button" class="collapsible">Special Achievements</button>

<div class="content">

<p></p><ul><li><b>ELITE World Record</b> for the most number of Women Performing Dance on Inverted Mud Pots simultaneously on January 9, 2016</li>

<li><b>ASIAN Record</b> for the highest numbers of Women Performing Dance on Mud Pots simultaneously on January 9, 2016.</li>

<li>Programming Languages</li>

<li><b>Tamilan</b> Book of Records for the greatest number of Women Performing Dance on Mud Pots simultaneously on January 9, 2016. </li>

<li><b>Joint Entrance Examination (JEE Main ) </b>- cleared in the year 2017</li>

<li>Successfully Completed<b> Cambridge English Entry Level Certificate in ESOL International</b> (Entry 3) - Business English Certificate Preliminary , Council of Europe Level B1 with overall score 146</li>

<li>Successfully Completed <b>ZOHO Creator Developer Program</b> organized by ZOHO Corporation Pvt. Ltd.,</li>

<li>Secured <b>silver medal</b> for successfully completing the certification on <b>Internet of things</b> with high score.</li>

<li>Won the <b>best Quality award</b> in the national level <b>Solar car event SUVC (Saur Urja Vehicle Challenge) </b> organized by RSTE held during March 2020 </li>

</ul><p></p>

</div>

<button type="button" class="collapsible">Areas of Interest</button>

<div class="content">

<p> </p><ul> <li> Software Development </li> <li>Object Oriented Programming</li><li>Embedded System</li><li>Autonomous vehicle</li><li>IOT (Internet on Things)</li><li> Web Development</li><li> Data Analysis</li></ul>

<p></p></div>

<button type="button" class="collapsible">Projects</button>

<div class="content">

<p></p><ul><li><b>Automatic Street Light Glowing based on Vehicle Movement</b><br>

Guide: Prof. V. V. Vineeth, Dept. of EEE, SKCET<br>

This system works on highways during the off-peak hours, mainly for saving energy which could later be used for some other purposes.

</li>

<li><b>Arduino based colour sorter</b><br>

Guide: Prof Subhashini, Dept. of EEE, SKCET<br>

Color sorting is simply to sort the things according to their color. It can be easily done by seeing it but when there are too many things to be sorted and it is a repetitive task then automatic color sorting machines are very useful. These machines have color sensor to sense the color of any objects and after detecting the color servo motor grab the thing and put it into respective box. They can be used in different application areas where color identification, color distinction and color sorting is important.

</li>

<li><b>Electric Solar Vehicle</b><br>

We a group of 35 members designed and fabricated Solar electric car for SUVC (Saur Urja Vehicle Challenge) vehicle challenge which was organized by RSTE (Refrangible society of Technophile Engineers) . It is a national level solar car race in which we fabricated our own solar car for the race.

</li>

</ul><p></p>

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<button type="button" class="collapsible">Workshops attended</button>

<div class="content">

<p></p><ul><li>Attended Workshop on <b>Power Electronics Co-Simulation using LabVIEW and Multisim </b> organized by department of EEE,SKCET, Coimbatore in association with National Instruments Systems (India) Pvt. Ltd., Bangalore on 15th – 16th Feb 2019 at SKCET, Coimbatore</li>

<li>Attended Workshop on <b>“Artificial Intelligence and Deep Learning”</b> organized as a part of technical fest of CRYPTERA’18 by CIT, Coimbatore on 2018.</li>

<li>Attended Workshop on <b>“Rapid Prototyping using ARM microcontroller”</b> conducted by CIT, Coimbatore on Jan-2019.</li>

<li>Attended Workshop on <b>“Emerging Trend in Battery Energy Storage for E- Mobility application and its importance in India”</b> conducted by National Power Training Institute, Neyveli on Dec-2018.</li>

<li>Attended Workshop on <b>“Artificial Intelligence and Deep Learning”</b> organized as a part of technical fest of CRYPTERA’18 by CIT, Coimbatore on Sep- 2018.</li>

<li>Attended Basic Course of <b>Yoga Education</b> under Centre for Yoga and Heritage Studies , SKCET, Coimbatore during the month March 2018</li>

<li>Attended National level Workshop on <b> “Internet of things”</b> conducted by BIT, Satyamangalam on Oct-2017.</li>

</ul><p></p>

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<button type="button" class="collapsible">Conference Papers</button>

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<p>Presented following 3 Papers in <b>International Conference on Recent advances in Engineering and Technology, ICRAET-2019</b>, SKCET, Coimbatore held on 8th and 9thof February2019.

</p><ul><li>A Fuzzy inference system for rice plant disease classification</li>

<li>Healthy leaves identification by using colour, shape and texture </li>

<li>Automatic light intensity control and switching based on vehicle movement</li>

</ul><p></p>

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<button type="button" class="collapsible">Inplant training</button>

<div class="content">

<p></p><ul><li>Undergone training in <b>“Fundamentals of Telecommunications”</b> conducted by <b>BSNL</b> Salem for one week from 13-05-2019 to 17-05-2019</li>

</ul><p></p>

</div>

<button type="button" class="collapsible">Internship</button>

<div class="content">

<p></p><ul><li>Completed internship in <b>ARDUINO UNO application development</b> at Uniq Technologies, Coimbatore from 30-11-2018 to 09-12-2018</li>

<li>Completed internship in <b>JAVA application development</b> at Uniq Technologies, Coimbatore from 10-12-2018 to 20-12-2018</li>

</ul><p></p>

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content.style.display = "none";

} else {

content.style.display = "block";

}

});

}

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</div>

<footer>

<h2> Contact info: </h2>

E-mail id: lpgayathri21@gmail.com <br>

Phone no: 9489845670<br>

<nav>

<a href="https://www.instagram.com/\_ammu.venkat\_/" target="\_blank"> <i class="fa fa-instagram" style="font-size:48px; color:#f44336e0;"> </i> </a> Instagram <br>

<a href="https://www.facebook.com/gayathri.venkatesan.902819" target="\_blank"> <i class="fa fa-facebook-square" style="font-size:48px; color:blue;"> </i> </a> Facebook <br>

<a href="https://github.com/Gayathri2109" target="\_blank"> <i class="fa fa-github" style="font-size:48px; color:green;"> </i> </a> Github

</nav>

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</body></html>