

# MADHANRAJ T

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## EDUCATION

<b>Dr.Mahalingam College of Engineering and Technology,</b> <i>B.E.Computer Science and Engineering ( CGPA - 8.4 - Semester VI)</i>	Present Pollachi
<b>St.Kanakadasa Matric Higher Secondary School,</b> <i>HSC ( Percentage - 90.55 )</i>	May 2021 Krishnagiri
<b>Sri Ramakrishna Vidyalaya Matriculation School,</b> <i>SSLC ( Percentage - 88.7 )</i>	Mar 2019 Tirupattur

## TECHNICAL SKILLS

<b>Programming Languages</b> <ul style="list-style-type: none"><li>• C</li><li>• Java</li><li>• Python</li></ul>	<b>Web Designing</b> <ul style="list-style-type: none"><li>• HTML</li><li>• CSS</li></ul>	<b>Database</b> <ul style="list-style-type: none"><li>• MySQL</li></ul>
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## PROFESSIONAL EXPERIENCE

<b>MM Groups Intern (2 Weeks)</b> <ul style="list-style-type: none"><li>• Hands on experience on API Integration with Mobile Application and pushing Notification to Mobile Applications.</li><li>• Developed a simple mobile Application with secure login authentication.</li></ul>	Jun 2023
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## PROJECTS

<b>Air Quality Monitoring System</b> <ul style="list-style-type: none"><li>• IoT Device with integrated Mobile application used to Monitor the Air Quality Using MQ135 Sensor, Notifies the owner via mail.</li></ul>	2023
<b>Blood Bank Management System</b> <ul style="list-style-type: none"><li>• Developed a Blood Bank Management System web application to communicate between donors, recipients, and healthcare facilities.</li></ul>	2023
<b>Library Management System</b> <ul style="list-style-type: none"><li>• The Smart Library Management Project aims to streamline library operations by implementing an efficient Web-based System.</li></ul>	2022

## CERTIFICATION

• Algorithmic ToolBox - Coursera 🔗	• The Joy of Computing using Python - NPTEL 🔗	• Database and SQL - Infosys Springboard 🔗
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## ACHIEVEMENTS

<b>HackerRank Java</b> <ul style="list-style-type: none"><li>• Achieved a 4 - star rating in Java on HackerRank, demonstrating proficiency and advanced problem - solving skills in java programming.</li></ul>
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