# M.RAVI

Salem, +91 6380365924, ravimanivel999@gmail.com

LINKS <u>LINKED IN</u> <u>WEBSITE</u> <u>HACKERRANK</u>

## **PROFILE**

I am M.Ravi from Bishop Heber College, demonstrating a dedicated pursuit of academic excellence. As a diligent and adaptable individual, I possess a strong foundation in my studies, reflecting my commitment to personal and professional growth. My coursework has equipped me with a solid understanding of software development principles and practices. I am a flexible and reliable team player, known for excellent time management skills. My maturity and ability to thrive in diverse, challenging situations make me an ideal candidate for the software developer role. Whether collaborating within a team or taking the initiative independently, I bring a dynamic approach to problem-solving and project execution. I am eager to leverage my skills and contribute to innovative software development projects, bringing enthusiasm, adaptability, and a strong work ethic to your team.

#### **EDUCATION**

Jan 2021

B.sc Computer Science

Bishop Heber College, Tiruchirappalli,

#### **INTERNSHIP**

Role: Software Developer

Project: HePTA (Heber E Portal Template for AQAR)

Description: A comprehensive platform for managing college data, facilitating seamless collection, organization, and presentation of information on events, cultural activities, student details, scholarships, and office records. Offers user-friendly data upload and retrieval features, along with robust administrative functionalities for tracking department-wise uploads and generating insightful visualizations. Ideal for educational institutions seeking efficient data management and reporting for accreditation purposes.

Duration: Aug 2023 to Dec 2023 Frontend: Html, css, Js, Bootstrap Backend: Php

Database: MySQL

Server: Linux Apache server

# **SKILL**

- Git & GitHub
- PHP
- Html & CSS
- SQL, MySQL, PhpMyadmin
- Python
- Java
- Power Bi
- MS Office Tools
- Linux, Terminal, Networking
- Network Security

## PAPER PUBLICATION

#### A CREATIVE JOURNEY INTO BIG DATA ANALYSTS

M, Ravi (2023) "A CREATIVE JOURNEY INTO BIG DATA ANALYSTS," *International Journal of Computer and Communication Technology*: Vol. 9: Iss. 1, Article 3. DOI: 10.47893/IJCCT.2023.1435 Available at:

PAPER LINK

#### PAPER PRESENTED

Accident Detection and Smart Rescue System Using Android Smartphone With Microphone Sensor of Real Time GPS Location

held at the University of Technology and Applied Sciences-Shinas, Sultanate of Oman on 6th December 2022.

**CERTIFICATE** 

#### WORKSHOP

- Create Static Web Page Using HTML, CSS In MARCELLO TECH -2023.
- LATEX and OVERLEAF in Chaitanya Bharathi institute of Technology.
- NINE DAYS NATIONAL LEVEL WORKSHOP on DEVOPS at SRM INSTITUTE OF SCIENCE AND TECHNOLOGY June 2023
- Eight Days Faculty Development Programme on CYBER SECURITY & HACKING at SRM INSTITUTE OF SCIENCE AND TECHNOLOGY RAMAPURAM CAMPUS June 2023.
- RECENT TRENDS IN GREEN ENERGY INITIATIVE AND SOFT COMPUTING TECHNIQUES in July 2023 organized by the Mahatma Gandhi Institute of Technology, Gandi pet, Hyderabad.

# **CERTIFICATION**

- Explore fundamentals of Data Visualization in April 2024.
- Python Essentials 1 course at Cisco Networking Academy in March 2024.
- Linux Tutorial at Great Learning Academy Jan 2024.
- Network Security at Great Learning Academy Jan 2024.
- Internship Completed at Bishop Heber College Aug to Dec 2023
- Project Management at Great Learning Academy Feb 2024
- One Week Workshop on Create Static Web Page Using HTML, CSS from 30.03.2023 to 03.04.2023 at MARCELLO TECH
- Presented a Paper entitled "CYBER CRIMES" at 'State Level Technical Symposium in Bishop Heber College in Oct 2022.
- Java Basic Completed at HackerRank on Sept 2022
- Python Basic Completed at HackerRank on Sept 2022
- SQL Basic Completed at HackerRank on Sept 2022
- SQL Intermediate Completed at HackerRank on Jan 2023