# MOHAMMED THARIK

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### PROFILE SUMMARY

As a detail-oriented and motivated web development professional, I bring a strong enthusiasm for crafting innovative digital solutions. With foundational expertise in web development, I aim to leverage my skills in creating clean, responsive websites and continuously learn new technologies in a collaborative environment

### **PROJECTS**

### INTEGRATED HEALTH INSURANCE MANAGEMENT AND ACCESS PORTAL

TechStack - HTML5, CSS, JavaScript, React.js, Python, MySQL,

- To develop a web-based Health Insurance Gateway that simplifies the management of policies, claims, and coverage for users.
- Users can register, manage insurance policies, submit claims, and track their claim status and policy coverage online.
- Designed using HTML, CSS, and JavaScript to ensure a responsive, smooth, and user-friendly experience.
- Developed with Python, integrated with a MySQL database for secure storage and management of user, policy, and claim data.
- Provides an efficient, secure, and accessible platform for users to manage all aspects of their health insurance digitally

### RESPONSIVE PORTFOLIO WEBSITE

TechStack - HTML5, CSS, JavaScript, React. js, Python, MySQL

- To Developed a responsive and mobile-friendly portfolio website with optimized performance.
- Design a clean and modern UI/UX with smooth navigation and enhanced user experience.
- Implemented structured sections: Home, About, Skills, Projects, and Contact.
- Integrated EmailJS backend for real-time communication through the contact form.
- Added a dark mode toggle to enhance accessibility and improve user experience.
- Applied SEO best practices and fast-loading optimization for better visibility.

### **EDUCATION**

# Master of Computer Applications (MCA)

2023-2025

Karpagam Acedemy of Higher Education CGPA -8.8

### **Bachelor of Computer Applications (BCA)**

2018-2021

Nehru Arts and Science College CGPA -7.9

# **SKILLS**

• Programming Language: Python

Web Technology: HTML5,CSS3,JavaScript
Frameworks: React.js,Bootstrap,Tailwind CSS

• Database: MYSQL

• Tools: Git/GitHub, Visual Studio Code, PyCharm

Softskills: Adaptability, Problem Solving, Team Collaboration

### CERTIFICATIONS

- Certification in Python offered by Cognitive class under IBM Technology.
- Certification in FrontEnd Technology offered by the Great Learning Platform.
- Certification in MySQL Basics offered by the Great Learning Platform

## **RESEARCH & PRESENTATION**

PREDICTIVE MODELING OF SOFTWARE COHESION METRICS USING FEEDFORWARD NEURAL NETWORKS :A COMPARATIVE ANALYSIS WITH MACHINE LEARNING ALGORITHMS - Presented at 2<sup>nd</sup> International Conference on Computational Research and Data Analytics (ICCRDA - January 2025)