



# Mohamed Ismail K

Fresher (Msc. Computer Science)

## Education

2019 - 2020

St.Johns Martic. Hr.  
Sec. School

**High School Diploma**

- 7.87 CGPA

2020 - 2023

Sadakathullah Appa  
College

**Bachelor of Computer Science**

- 8.4 CGPA

2023 - 2025

Sadakathullah Appa  
College

**Master of Computer Science**

- 8.2 CGPA

## Projects

### 1. CareerArc – AI-Powered Career Guidance Platform

Tech Stack: Node.js, Express.js, MongoDB

- Built a full-stack backend system for course recommendations and resume evaluation
- Implemented APIs for handling student data, interest discovery, and AI-driven feedback
- Managed file uploads, route-based processing, and modular backend architecture
- Used ML (via Python) to evaluate resumes and match with job descriptions

### 2. INR Harmonization – Image Enhancing Tool

- Created a Python-based utility to process, clean, and harmonize INR Image data
- Automated transformation of messy datasets into a unified, analyzable format
- Prepares groundwork for integration with editing applications or live captures

## Technical Skills

- Languages: JavaScript, Python (Intermediate)
- Web Tech: HTML, CSS, Node.js, Express.js
- Database: MongoDB, JSON, Basic SQL
- Tools: Git (Basic), Postman, VS Code
- Others: REST API, File Handling, Data Extraction.

## Contact

### Phone

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779-906-30

### Email

ismailcs2003@gmail.com

## Skills

- Python
- User-centered design
- JavaScript programming
- Adobe photoshop
- Video editing
- Design, layout, and typography

## Language

- Tamil
- English
- Hindi
- Malayalam

## Software

- React (JavaScript)
- node.js
- Python
- After Effects