

Mohammed Faizan Khazi

Student

Pursuing Engineering in Information Science and Technology



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EDUCATION

Bachelor of Engineering in Information Science and Engineering

M S Ramaiah Institute of Technology, Bengaluru

10/2023 - Present

BENGALURU, INDIA

Courses

- 3rd Year, CGPA: 8.0

Diploma in Computer Science and Engineering

Bapuji Polytechnic Shabanur, Davangere

05/2021 - 07/2023

DAVANGERE, INDIA

Courses

- Computer Science & Engg - CGPA: 9.8
- Ranked 99th in Karnataka CET

PERSONAL PROJECTS

Optical Character Recognition (OCR) Software (06/2023)

- Converts images into text and provides the option to read the output aloud in male or female voices.

TextUtilx - React Web App (05/2024)

- Provides text utilities like capitalization, word/character count, and reading time estimation.

Wi-Fi Jammers (06/2024)

- Developed using the ESP8266 for exam security purposes.

Hostel Management Software (07/2024)

- Developed for my college hostel; includes attendance features for student tracking.

Pi 5 Offline Translator (09/2024)

- Built using Raspberry Pi 5, this IoT device can translate into 10 different languages offline.

WORK EXPERIENCE

IoT Developer

Ada Lovelace Software Pvt. Ltd.

09/2024 - Present

BENGALURU, INDIA

AI and Assistive Technology is a healthcare company providing innovative AI solutions for individuals with disabilities worldwide

Achievements/Tasks

- Responsible for creating IoT solutions to assist disabled individuals and enhance accessibility.
- Developed IoT devices to improve accessibility for disabled individuals, leveraging Raspberry Pi and ESP8266 hardware.

SKILLS

Python3

NodeJS

Tailwind CSS

React

MongoDB

C

Open Source LLMs

Oracle

MySQL

Raspberry Pi

MERN Stack

Machine Learning

Firebase

CERTIFICATES

Machine Learning (09/2021)

<https://www.sololearn.com/certificates/CT-EUG6HLRJ>

TailwindCSS from A to Z: Master TailwindCSS Quickly (06/2024)

Certificate no: UC-8aaefa0c-8559-4871-a250-3afalfe7efad

Open-source LLMs: Uncensored & secure AI locally with RAG (09/2024)

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Kannada

Full Professional Proficiency

INTERESTS

Building user-centric React web apps with a focus on accessibility and impact.

Ethical hacking for educational purposes.

Developing IoT products to assist disabled individuals.