

#### **CONTACT**

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LinkedIn -

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#### TECHINCAL SKILLS

- Programming language C, Python
- Database MySQL, Mongo DB
- Web technology-Html, Css, JavaScript, Bootstrap
- Frameworks -Django , Flask, React JS

#### PERSONAL SKILLS

- Leadership
- Team player
- Time Management
- Communication

### **LANGUAGE**

• English: Professional Proficiency

• Malayalam: Native Proficiency

• Hindi: Basic Proficiency

# **AMAL RAJ**

# **Python Developer**

#### **PROFILE**

An ambitious and self-driven person. Proficient in Sql, Python. Perpetual learner with the capacity to adopt new technology. Good interpersonal and leadership abilities. Searching for openings at respected, tech-focused companies to start a career as a software developer

#### PROJECT AND TRAINING

- Certification Python full stack development
- Project -
- 1. Multi-Biometric Security System using Python.

This project discusses the various scenarios that are possible in multimodal biometric systems, the level of fusion that is plausible and the integration strategies that can be adopted to consolidate the information.

Technology Used: Python, Open CV, Fingerprint & Iris Recognition Module.

# 2. Student Management System

Created a student management system in python using object-oriented principles. Designed classes to represent students, courses, and enrollment information. Implemented features to add, update, delete student records and course details. Technology Used: Python, SQL, HTML, CSS, JavaScript.

# 3. Online Workforce Management System

The objective of this python project is to develop an online portal where job seekers to search for job openings, create profiles and apply for jobs online. Employers(recruiters) can post job openings, search for candidate and manage the application through job portal. Technology Used: Python, HTML, CSS, JavaScript, Bootstrap, Django Framework, SQL

#### **EDUCATION**

COURSE	INSTITUTION	AGGREGAT E	BOARD
B.Tech	Govt.Model	7.38	KTU
(ECE)	Engineering College		
Diploma	Govt.Polytechnic	9.13	State
(EL)	college		Board
Class XII	SN.HSS Okkal	77%	State
			Board
Class X	ST.Sebastians HS	88%	State
	Kanjoor		Board

# WORK EXPERIENCE

- Lecturer-Govt. Women's Polytechnic College, Ernakulam .
- Instuctor -Govt.ITI,Mala,Thrissur.
- Demonstrator-Govt.Polytechnic,College ,kalamassery.
- Instructor-Govt.ITI, Chalakudy.

# **ACHIEVEMENTS**

- Selected as Technical Assistant in skill india program (national level competition) held in ITI,chalakudy.
- Active Event coordinator of Tech Fest Excel 2k18 MEC.
- Active Event coordinator of Project Expo held in GPTC,Chelad