

# ARJITH K



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<https://github.com/Arjith49>

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## CAREER OBJECTIVE

Seeking a challenging Python web developer role to create innovative solutions and collaborate in a dynamic environment. Passionate about continuous learning and making a meaningful impact.

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## WORK EXPERIENCE

**Quest Innovative SolutionS Pvt Ltd , Calicut**

**PYTHON FULL-STACK DEVELOPER TRAINEE**

**2023-Nov PRESENT**

Roles & Responsibility

- I developed a calculator application using Tkinter, a Python library for creating graphical user interfaces.
  - I implemented an Employee Book application in Python to efficiently manage and store employee details.
  - I designed and implemented a basic E-commerce website utilizing HTML, CSS, and JavaScript for frontend interactivity.
  - I constructed a responsive website using Bootstrap, a popular front-end framework that ensures the site's adaptability across various devices and screen sizes.
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## PROJECT

### Academic project

#### **GROUP KEY MANAGEMENT PROTOCOL FOR FILE SHARING**

**Project-Description** This project deals with Group Key Management Protocol For File Sharing. A group key generation scheme based on mixed encryption technology is proposed and a verification scheme is used to prevent shared files from being attacked by collusion attack of providers and group members. Security and performance analyses indicate that the proposed protocol is both secure and efficient for data sharing.

**Technologies Used** ANDROID , MySQL , PYTHON , JAVASCRIPT

### INTERNSHIP PROJECTS

#### **RED CART E-COMMERCE WEBSITE**

**Project-Description** Designed a Responsive sample e-commerce website containing Home page, Products page, Account page and Cart page by using HTML, CSS, JavaScript.

**Technologies Used** HTML5 , CSS , JAVASCRIPT

## HOSPITAL MANAGEMENT SYSTEM WEBSITE

Project-Description	Designed and developed a comprehensive Hospital Management System website using Django framework, streamlining administrative tasks, patient care, and healthcare services. The web application enables efficient management of: <ul style="list-style-type: none"><li>◦ Patient registration and records</li><li>◦ Doctor scheduling and appointments</li><li>◦ manage department and doctor details from admin side</li></ul>
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## JOB PORTAL WEBSITE

PRESENT

Project-Description	Designed and developed a comprehensive Job portal website using Django framework.
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## EDUCATION

DIPLOMA - Computer Engineering	2020-2023
Indira Gandhi Polytechnic college, Mahe	
Class XII	2018-2020
Govt.Higher Secondary School, Chirakkara	
Class X	2017-2018
Oniyan High School,Kodiyeri	
2017-2018	

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## INTERNSHIP

### Artificial Intelligence

30 Days internship in Artificial Intelligence is successfully completed

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## ADDITIONAL INFORMATION

- **Technical Skills:** Django, flask, Html 5, Css, Python, Bootstrap, Mysql, Javascript, JQuery, Angular, Sqlite
- **Soft Skills** : Observation, Decision Making, Communication, Multitasking
- **Languages** : English, Malayalam