



## MOHAMED IRFAN SHAFI

### SOFTWARE DEVELOPER

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+971 501779114

Portfolio

GitHub

LinkedIn

### PROFILE

Detail-oriented Software Developer with a strong foundation in web development technologies such as React.js, Next.js, and Django. Skilled in front-end and back-end development, including JavaScript, HTML, CSS, and Python. Possesses excellent problem-solving abilities and a proactive approach to delivering high-quality solutions.

### SKILLS

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- React.js
- Next.js
- Python
- Django
- jQuery
- JavaScript
- HTML, CSS
- SQL
- Docker
- C#.NET

### EXPERIENCES

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#### ERP Software

- A web based ERP solution designed for businesses seeking seamless management of their operations. Manage Accounts, Product, Customers, Sales and much more with this application.
- Includes the capability to have **pdf reports and invoices**.
- Used **Next.js** with **React** for frontend and **Django Rest Framework** with **PostgreSQL** for backend.
- **Containerized** the project in **multiple docker containers** for frontend and backend managed using **docker-compose**.
- Was able to acquire in-depth knowledge about **DOM Manipulation, API Routing, JSON** and **containerization**.
- **Website Link**

#### Community Based Nature Conservation

- A web app focused on creating awareness and a community that work towards the welfare of the nature.
- Used **Docker** to containerize the application and facilitate **deployment**.
- Used **stripe payment gateway** for payments.
- Included **automated emails** on user registration.
- Used **Django** and **supabase** for backed and html with css for frontend.
- **Website Link**

## **LANGUAGES**

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- English
- Malayalam

## **EDUCATION**

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### **MASTERS IN COMPUTER APPLICATION**

UNIVERSITY OF KERALA

September 2021 – August 2023

### **BACHELORS IN COMPUTER SCIENCE**

UNIVERSITY OF KERALA

June 2018 – May 2021

### **HIGHER SECONDARY**

THE MODEL SCHOOL, ABU DHABI

April 2016 – March 2018

### **HIGH SCHOOL**

THE MODEL SCHOOL, ABU DHABI

April 2015 – March 2016