

MOHAMED IRFAN SHAFI

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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 backend development, including JavaScript, HTML, CSS, and Python. Possesses excellent problem-solving abilities and a proactive approach to delivering high-quality solutions.

SKILLS

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

EXPERIENCES

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

- English
- Malayalam

EDUCATION

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