# **Mohammed** Jaseem

## Back End Software Engineer











#### **EXPERIENCE**

## EDUPORT PVT LTD | BACK END LEAD

March 2023 - Current | KSUM, Kochi

- → Managed and led the back-end team, overseeing their tasks and ensuring timely project completion.
- → Implemented Continuous Integration and Continuous Deployment (CI/CD) pipelines for efficient hosting and deployments.
- → Implemented queue-based Python Celery with Redis server for various functions, including invoice payment reminders and automated report systems.
- → Integrated a payment gateway
- → Set up Zoho Books for improved invoice and tax systems.

#### MALABAR ACADEMIC CITY | SOFTWARE ENGINEER

Oct 2021 - Feb 2023 | Manoor, Edappal.

- → Head of the IT Department with expertise in developing and managing web applications to handle daily administrative tasks, from data collection to project deployment and training.
- → Proficient in website maintenance and hosting, ensuring seamless functionality and user experience.
- → Demonstrated skills in creating APIs for front-end teams and coordinating the entire tech team with Google work Space
- → Recognized for innovative thinking and initiative, resulting in the introduction of new features to the web application that led to significant paper savings of 50,000 in just four months.

#### WINCEPT TECHNOLOGIES PVT LTD | SOFTWARE ENGINEER

Nov 2020 – Sep 2021 | Metropolis

- → Front-end Development
- → Analysis of software requirements
- → Configuration management
- → Web Application Development
- → Unit testing of software modules
- → Integration testing of full software solutions

## **PROJECTS**

## OTHELLO DIVE | BILLING SOFTWARE | PYTHON DJANGO

2021

Link: bill.jassy.in

- → Efficient stock management and streamlined sales billing processes.
- → Implemented automatic billing delivery to customers via WhatsApp.
- → Utilized Django, Ajax, HTML, Bootstrap, PostgreSQL, and AWS technologies.

#### **EMPLOYEE SLOT BOOKER** | REACTJS - PYTHON DJANGO

2022

Link: emp.jassy.in

→ The project involves Django handling the reset API, which requires front-end integration. The front end is hosted on Firebase, while the back end is hosted on Apache servers.

## **SKILLS**

#### **PROGRAMMING**

Proficient:

• C • JavaScript • SQL • CSS • ReactJs

Experienced:

Python • Django • C

Familiar:

Flutter • Shell • NextJs

#### LIBRARIES/FRAMEWORKS

Django • ReactJs • NextJs • React

#### TOOLS/PLATFORMS

Git • Aws • Apache • Celery Zoho Books • Docker

#### **EDUCATION**

## APJ ABDUL KALAM TECH-NOLOGICAL UNIVERSITY

COMPUTER SCIENCE ENGINEERING June 2016 - Oct 2020 | Manjeri EKCTC Manjeri Cum. GPA: 6.68

#### REFERENCES

**Arpith Mathew**, General Manager, Macity

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