

# ABDUL MALIK A

## Software Developer

As a results-driven Software Developer with over three years of experience in software development, I am passionate about delivering successful software projects. My passion for software development and web applications drives me to continuously learn new technologies and bring new ideas and perspective to the table. Eager to learn new things.



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## EDUCATION

### B.E

JP College of engineering/Ayikudy

06/2017 - 05/2021

7.08 CGPA

### Higher Secondary School

Nehru Higher Secondary School

04/2016 - 04/2017

7.40 CGPA

## WORK EXPERIENCE

### Engineer Digitalization

Design Solutions Ins.,

12/2024 - Present

Kochi, Kerala

#### Achievements/Tasks

- Automate BIM workflows using Revit API and Python/C#.
- Develop scripts for parametric modeling, clash detection, and data extraction in Revit.
- Optimize design and documentation with automation solutions.

### Software Developer

Mel System and Service

02/2022 - 12/2024

Chennai

#### Achievements/Tasks

- Designed and developed End-to-End Traceability System for Production and Automobile Industries that met client requirements
- Analyzed and resolved various issues by Root cause analysis
- Implemented Web Applications by utilizing Django framework
- Having experience solving issues by client sites
- Developed Reports and dashboard to generate millions of data using MongoDB pipeline with minimal time complexity

### Freelance Developer

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10/2023 - Present

#### Achievements/Tasks

- Delivered I Way Shopper an Ecommerce site according to client requirements using, WordPress
- Implemented payment gateway
- Developed AkhiDawah an image gallery site using ReactJS

## SKILLS

Python

C#

Javascript

Django

React Js

MongoDB

Git

API

WordPress

## ACADEMIC PROJECTS

Sum Data Rate & Energy Efficiency optimization for MIMO - NOMA Systems

- Proposal of Machine Learning based MIMO-NOMA Framework for Maximizing the Sum Data Rate, System throughput and Energy efficiency

## ACCOMPLISHMENT

Received recognition for successfully deploying solutions at customer sites and resolving issues by understanding their processes

## LANGUAGES

Tamil

Native or Bilingual Proficiency

English

Full Professional Proficiency

Arabic

Limited Working Proficiency

## INTERESTS

Web Development

Software Development

Travel