



Resume

Educational qualifications

BSC COMPUTER SC HONS.

Currently Studying Masters in Computer Application(MCA) at Christ University, Central Campus-Bangalore.

Professional qualifications

- **arodek Technology Consulting Pvt. Ltd(1.4 yrs)**

Profile brief

BSC graduate with experience in **Python-MySql-Django-Flask-html-css-js –Java-C programming** for **2 years** and looking for better openings in the field of software and Web development. Acquired strong cross-functional communication skills, research skills, excellent presentation skills, good problem solving skills.

for detail.

Key Expertise:

2 years of experience in Web development(Javascript,Python,Flask,Django,Html,Css,Jinja 2),database handling and management(MySQL,SQL Server,Sqllite3).

Certifications/Trainings

- Python-Django Certification from Udemey
- Microsoft Power Automate.
- Django Rest Framework from udemey.

2 years of experience in Python,Django,Flask,Html,Css,Js.1 month of experience in Microsoft Power Automate.

Experience in RPA :Microsoft Power Automate (Cloud & desktop)

Knowledge of Object Oriented Design methodologies, Django,Flask, Java,Html,Css,Js,Cprogramming,Python.

Knowledge of handling Mysql Database with huge data. Strong knowledge Mysql queries with multiple tables or database and complex joining.

KOUSHIK DAS



Resume

Language skills:

- English
- Hindi
- Bengali

personal Information:

Email: koushikdas9831@gmail.com

Ph: +91 8583915344

Address: 6/6 S.M Nagar Housing
Estate Phase-2 Ownership,Kolkata-
700143.

Experience summary (Major Projects undertaken)

Extraction of pdf text using Python: Implement of the extraction techniques using various python packages.

Admin Dashboard using Django:Implemented the frontend and backend using Django framework.

Simple CRM web app using Django:Implemented the frontend and backend using Django framework.

Simple Speech to Text Web app using Django Framework.

Event Management Webapp for Christ University using Django:Implemented the frontend and backend using Django framework.

Experience in Django Rest Framework.

Mobile Application using Kotlin.

Detection Forged Videos using Python:Implemented the detection algorithm techniques using SSIM.

Extracted the individual frames from source video .Compared the previous frame with the next frame using SSIM technique and plotted in a graph using Matplot lib.

Successfully detected the forged video by analysing the graph.

Responsibility : Web Application developmenand Text automation from pdfs using Python, Django,Flask, Mysql,Sql Server.

RPA: Implement Python script in Microsoft Power automate and implemented.