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## SKILLS

Python

C

Java

Javascript

CSS

HTML

Django

Git

SQL

ReactJS

NodeJS

Android

Linux

MongoDB

GraphQL

FastAPI

PostgreSQL

## LANGUAGES

English

Full Professional Proficiency

Tamil

Professional Working Proficiency

Kannada

Professional Working Proficiency

Hindi

Limited Working Proficiency

## INTERESTS

FullStack Development

# Tarun Kumar

Student

Hardworking College Student aspiring to be a Full-stack Developer. Team player, multilingual, hardworking, and eager to apply my skills. Bringing forth a motivated attitude and a passion to learn.

## EDUCATION

### BE Computer Science Engineering KGISL Institute of Technology

07/2019 - Present

Coimbatore, India

Courses

- Computer Science CGPA - 8.04

## ORGANIZATIONS

### KGX (03/2022 - Present)

Lead Backend Developer

## CERTIFICATES

### B1 BEC Preliminary (10/2019 - Present)

Score-161

### MongoDB Basic Certification (10/2021 - Present)

Completed the MongoDB basic certification from MongoDB University.

### Data Analysis with Python (10/2021 - Present)

Completed the Data Analysis with Python by IBM on Coursera

## PROJECTS

### KGX Report and Attendance App (04/2022 - Present)

- Created CRUD APIs for user reports, clients and projects using FastAPI, SQLAlchemy, PostgreSQL and Alembic. The project follows the MVC pattern.

### Django-GraphQL CRUD API for Placement Automation (03/2022 - Present)

- Created and working on CRUD API with Django, GraphQL and PostgreSQL for creating, reading updating and deleting a student.

### Automated Door Unlock System using OpenCV (03/2021 - Present)

- Designed and developed authentication modules of a raspberry pi based door unlock system using face recognition(openCV)

### ReactJS Consultancy (11/2021 - Present)

- Created a reactive webpage for a company using ReactJS and media queries.

## ACHIEVEMENTS

### Explorica 2k22 Code Debugging Winner (04/2022 - Present)

Won First Place in the C++ Debugging Competition

### SIH Ideathon Winner (03/2022 - Present)

Participated in the Ideathon for the problem statement and qualified for the problem statement [Development of easy operating systems for persons with locomotor disability\(RK760\)](#) and qualified.