Tushar Singh

Python Developer

I am passionate about learning new technologies and using them to build complex real world solutions .i am an excellent team player possessing strong programming skills.

✉ tusharthakur0089@gmail.com

☎ 9936861995

📍 Chandauli (UP), India

in linkedin.com/in/tushar-singh-41692a1aa

○ github.com/tushar-singh-varanasi

SKILLS

Python   HTML

CSS   Bootstrap

Django

Django ORM

REST API

Javascript

LANGUAGES

Hindi
Full Professional Proficiency

English
Professional Working Proficiency

INTERESTS

Reading   Sports

Listening to music

Following business and financial news

EDUCATION

Bachelor of Science(B.Sc)
Veer Bahadur Singh Purvanchal University Jaunpur, Uttar Pradesh
07/2019 - 08/2022   *B.sc in (Physics,Mathematics,Geology)*

Intermediate(12th)
Gandhi Rashtriya Inter College Sadalpura Chandauli (UP).
07/2018 - 04/2019   *science stream (PCM)*

High school(10th)
Gandhi Rashtriya Inter College Sadalpura Chandauli (UP).
04/2016 - 05/2017   *science stream*

PERSONAL PROJECTS

Job portal
- **Candidate Functionality:**
- Sign Up: Candidates can create an account with their email and required details, verified through OTP.
- Login: Registered candidates can log in using their email and password, with an option to reset the forgotten password
- Forget Password: Request a password reset via secure email link.
- job Search: Search for job listings based on title, location, skills, etc.
- **HR Functionality :**
- Sign Up: Register with details and secure password for account access.
- Login: Log in using email and password, with a reset option for forgotten passwords.
- Post Job: Create and post job listings with details like title, description, skills, etc.
- View Candidates List: See a list of candidates who applied, with application status.

E-commerce Website
- E-commerce Website (fakecart) built on Django framework
- Features include Customer Registration, Login, Password Reset, and Password Change functionality
- Supports Add to Cart and Quantity Update for shopping convenience
- Utilizes HTML, CSS, and Bootstrap for the Frontend design Python Django serves as the Backend technology
- Utilizes Sqlite3 database for data storage

Authentication API
- The Authentication API project has been developed to provide secure and efficient authentication services for user registration, login, password reset and password change operations. The project is implemented using Django Rest Framework and JWT technology
- **Technology Used :**
- Python
- Django
- Django Rest framework
- JWT
- MySQL

Doctor-appointment-system(Doctorweb)
- Django Doctor Appointment System: A web-based application for easy appointment booking with doctors.
- Email Verification: Patients register with their email addresses for identity verification and anti-bot measures.
- Appointment Confirmation: Upon successful booking, the system sends a confirmation email to the registered email.
- Technology Used: Frontend - HTML, CSS, JavaScript, Bootstrap; Backend - Django, Python; Database - SQLite.
- Patient Registration: Patients need to provide their email addresses during registration.
- Appointment Details: The confirmation email contains all the appointment details.