

# PUSHPENDER RAJPUT

## Full Stack Developer Intern

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## SUMMARY

Dynamic Fullstack Web Developer with expertise in front-end and back-end technologies, dedicated to creating high-performance and user-friendly web applications. Seeking opportunities to contribute innovative solutions to dynamic development projects.

## TECH SKILLS

|               |                                   |               |         |        |            |
|---------------|-----------------------------------|---------------|---------|--------|------------|
| Python(Flask) | JavaScript(ReactJS NodeJS NextJS) | Rust (Rocket) | MongoDB | SQLite | PostgreSQL |
| HTML5         | CSS                               | Git           |         |        |            |

## PROJECTS

### Blog Website

🌐 <https://github.com/pushpenderrajput/cricketmania>

- Developed a responsive blog website using the Python Flask framework, incorporating SQLite as the database engine and SQLAlchemy for efficient data management.
- Integrated RESTful APIs to facilitate communication between the frontend and backend, enhancing the overall performance and scalability of the application.

### Javascript Notes-app

🌐 <https://pushpenderrajput.github.io/JavaScript-Notes-Application>

- Developed a dynamic and interactive notes application using JavaScript that allows users to create, save, search, and delete notes effortlessly.
- Implemented local storage functionality to persistently store user-generated notes, ensuring data persistence across browser sessions.

### Stock Price Tracker

🌐 <https://github.com/pushpenderrajput/StockPrice>

- Developed a Python script that retrieves real-time stock data for a specified company (e.g., Apple) from Alpha Vantage API and latest news articles from News API.
- Integrated Twilio API for sending SMS notifications to a designated phone number when the stock price variation exceeds a predefined threshold.
- Employed Python, requests library for API calls, Twilio REST API for SMS communication, and utilized financial APIs like Alpha Vantage for market data.

### LinkedIn Job Application Automation (Python)

🌐 <https://github.com/pushpenderrajput/Linkedin>

- Automated the LinkedIn job application process using Selenium, minimizing manual effort and streamlining the application workflow
- .Integrated secure handling of login credentials, ensuring the confidentiality and integrity of user data during the automated login process.

## EXPERIENCE

06/2021 - 07/2021

Manesar

### Software Engineer Intern

#### EIGEN Technologies Pvt Limited

- Partnered with a developer to implement RESTful APIs in Flask.
- Migrated a Backend into Rust using Rocket which improved Efficiency by 34%.
- Developed a Rust program using threads and processes for concurrent execution and employed asynchronous programming techniques with the futures crate which decreased time of execution by 120%.

## EDUCATION

2021 - NOW

### BTech Computer science and Engineering

#### Rao Pahlad Singh College of Engineering and Technology