Tawheed Chilwan

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Education

Pillai College of Engineering   Panvel, India
Bachelor of Engineering in IT, Secured an aggregate of 7.65 CGPA   *Aug. 2018 – May 2022*

Experience

Software Engineer   Aug 2022 – Present
Volkswagen Group Technology Solutions   *Pune, India*
- Managed and maintained multiple RPA Bots used for automating various business processes.
- Debugged and resolved technical issues by reducing error rates by 30%.
- Refactored code to improve scalability, and 20-30% reduction in processing time.
- Worked closely with PM to deliver high-quality solutions within tight deadlines.
- Migrated RPA Bots to new versions of software, ensuring seamless integration with existing systems.

Projects

KharchaBook | Django | Html Csss | *(View Project)*
- KharchaBook is an Expense Tracker that includes authentication for users to register and login, and view Home page which displays income, recent and past expenses and balance.
- Users can also add new expenses and add income details to their profile.
- The app updates the Balances in real time.

BlogAPI | Django REST Framework | Python | *(View Project)*
- Developed robust API for Blog App using DRF and Python.
- Designed endpoints for seamless user authentication, post creation, post retrieval, view, edit, delete Posts as well as Like and Comment on user Posts.
- Ensured secure user sessions with JWT authentication and comprehensive data validation.

Swigatoo | Django | Python | Html | Css | Js | Postgres | *(View Project)*
- Developed multi-vendor delivery website using Django with functionalities for orders, payments, vendors and customers.
- Implemented registration and profile management for customers and vendors with PayPal for secure payments.
- Designed dynamic opening hour model for restaurants and created order confirmation emails for customers and notification for vendors.

Skills

- **Python, Django, Django REST Framework, MongoDB, NodeJS, REST Api, FastAPI**
- Familar with : Javascript, ReactJS
- Data Structures and Algorithms, Operating System, DBMS, Computer Networks, Git, Postman