

RITVIK DAYAL

Web Development | Django | Python

PROFESSIONAL SKILLS

- Python Programming
- Django Web-Framework
- SQL & PSQL
- JavaScript
- REST API framework
- ReactJS
- Data Analytics
- Machine Learning

PERSONAL SKILLS

- Enterpriser
- Meticulous
- Team Player
- Problem Solving Mindset
- Presentation Skill
- Optimistic and Realistic

CONTACT

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TOOLS & SOFTWARES



PROFILE

Web developer with practical experience in Designing and Development, Deployment and maintenance of web apps based on and Django-Python. Professional Web Apps development experience using Django and Flask inclusive of experience in UI using JavaScript, ReactJS. Developed Views and Templates with Django view controller and template language to create an easily accessible website interfaces, Exposure to REST API framework using Django.

EDUCATION

BACHELOR IN TECHNOLOGY, MAJOR IN COMPUTER SCIENCE AND ENGINEERING

Dr. A.P.J. Abdul Kalam Technical University | 2017 – 2021

- CGPA - 7.84
- Contributed in Designing and Developing College's Website
- Elected Chair for IEEE-Student Society
- Active participation in organizing a National & International Conference

INTERMEDIATE (SENIOR SECONDARY)

CISCE | 2015 – 2016

- Percentage - 80%
- Selected Computer Secretary
- Active participation in organizing various inter-house competitions

AWARDS & ACCOMPLISHMENT

WINNER, SMART INDIA HACKATHON - 2020

BPR&D | AUG 2020

- Team lead, backend development, Strategist and Field Study.
- Developed an application to analyze and visualize CDRs & IPDRs.

PROJECTS

THE STONE SHOP, (ECOMMERCE FOR SINGLE SELLER)

Django, JavaScript, Heroku | AUG 2020

- Django based ecommerce platform.
- Signup, Login & Reset Password, Profile Creation
- Cookie based anonymous user access.

SIRIUS – A-Eyes for Blinds

Machine Learning, Stereo Vision, IoT | Presently Working

- Stereovision for Depth estimation
- Object detection and classification using TL.
- IoT to perform computations and feedback.