

NUKALA TAGOORAJAYKUMAR

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EXECUTIVE SUMMARY

Nukala Tagoorajaykumar is a Software Engineer. I have **1 years** of IT industry experience and specialize in application development using Python Language, Created Web-based Applications by using Django and Django Rest Framework. I have good knowledge of MySQL, HTML, CSS, and Bootstrap.

PROFESSIONAL SUMMARY

- Experience as a Python Developer in developing Web-based Applications using Django and Django Rest Framework technologies.
- Prior knowledge of Object-Oriented programming concepts.
- Having good knowledge of MYSQL.
- Having knowledge of HTML, CSS, Bootstrap.
- Having basic knowledge on Pandas, NumPy, Flask and ReactJs.
- Ability to learn and adapt to new technologies in a short time.

TECHNICAL SKILLS

Operating Systems	Windows.
Programming Languages	Python.
Databases	MySQL.
Web Frameworks	Django, Django Rest Framework, Flask.
IDE/Building Tools	PyCharm, Visual Studio Code.
Version Control	GIT.
Web Technologies	HTML, CSS, Bootstrap.

EXPERIENCE SUMMARY

2022 – 2023

PYTHON DEVELOPER, OJAS INNOVATIVE TECHNOLOGIES PVT LTD

Worked as a Software Engineer at OJAS Innovative Technologies Pvt Ltd.

PROJECTS

Project #1 : Skill Test
Role : Software Engineer
Environment : Python, Django, MySQL, Git.
Domain : Application Development

PROJECT DESCRIPTION

it is a web-based application where a user can take an online-based test which is scheduled by management. Once the user signs in, the user can select any of the lists of available technologies and the number of questions and attempts on online test and gets to know the results of attempted tests. An admin can check the total status of the total tests taken to date along with the number of attempts of each individual user.

ROLES AND RESPONSIBILITIES

- Worked as a Backend Developer.
- Handling and creating database tables in Django Candidate table and Employee table.
- Worked on business logics and validations for User and Employee.
- Worked on Employee Login and Candidate Login.
- worked on Django forms Employee registration form and test instructions to employee.
- Attending daily scrum calls and review meeting.

Project #2 : Spare Parts Inventory
Role : Software Engineer
Environment : Python, Django, Django Rest Framework, MySQL, Git.
Domain : Automobile

PROJECT DESCRIPTION

Spare parts this is an inventory website for automobile spare parts. In this project we have four modules admin, supplier, purchase and transactions. Admin will register, login and suppliers, and products. In this project only contains an admin panel. In an overview of this web application, and administrator has full control over the system. Admin will delete, update And edit his products and suppliers' details. Admin will track the quantity of each and every product. He/she can manage suppliers, purchase and transactions.

ROLES AND RESPONSIBILITIES

- Worked as a Backend Developer.

- Worked on database to access data from different tables.
- Worked on business logics and validations for supplier.
- Worked on authentication and authorization.
- worked on Apis and sending that Apis to frontend team.
- Attending daily scrum calls and review meeting.

EDUCATION

BACHELOR OF TECHNOLOGY, FROM RAMACHANDRA COLLEGE OF ENGINEERING