

ROOPA V N



Contact

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Personal Details

Date of Birth : 06/12/1998

Marital Status : Unmarried

Nationality : Indian

Father's name : Nareppa

Skills

Language : Python 3 80%

Frameworks: Django, DRF & Flask 80%

Markup Languages: HTML, CSS, JS 80%

Other Utilities: Jira, Git 80%

Operating system: windows 10 80%

Database: MySQL and PostgreSQL 80%

OBJECTIVE

Software developer with 3 years of an experience using python on django. To gain confidence and fame using my potential in the field of "Web Development", and express my innovative creative skills for self and company growth.

EXPERIENCE

VVM SOFT SOLUTIONS PVT LTD

Feb-2020

Software Developer

- Still

EDUCATION

at Govt First Grade College, Mulbagal.

2016 -

BSc (Mathematics)

2019

75.3%

at SN Sharada women's College, Mulbagal

2014 -

Intermediate (P.C.M.B)

2016

72.88%

Govt high school, N Vaddahalli

2014

SSLC(10th)

74.53%

PROJECTS

1. Votary Softech Solutions Pvt. Ltd

Technologies used: Python, MySQL, Django, HTML, CSS

Description: VTAT is a desktop application for Windows and Linux to perform automated testing for mobiles. Users will be provided with various Building blocks. In Wired Infrastructure the mobile device is connected to VTAT using USB Connection.

Responsibilities:

- Mainly Created signup/Login page based on our requirement.
- written python scripts for execution in the VTAT tool.
- Each building block will represent one test case.
- Execute Test Scenarios, Plans on Phone
- Can perform execution with change in CPU/Memory load
- Can monitor CPU/Memory when executing the plans
- View CPU/Memory monitor graphs for the execution
- Export/import Plans from or to the VTAT from other users
- Individual log-in and user specific plan repository
- Ability to add new users by admin
- Ability to Test Wireless Devices
- Ability to Display Remote GUI
- Ability to Test Multiple Android Phone

Programming IDE: Sublime Text, 80%

PyCharm, visual studio code

Language

English

Kannada

Telugu

Interests

Photography.

Doing Yoga.

Surfing through internet.

2. Jiogames

Technologies used : Python, Django, DRF, PostgreSQL.

Description: Reliance provides the gaming services for their JioSIM-based feature phone subscribers and Android phones over a trusted & managed LTE environment. The project required a test framework that simulates subscriber requests which hits the gaming server and to perform the performance testing on the gaming server.

Responsibilities :

- Involved in creating APIs by using Django Rest Framework.
- Understanding of Functional specifications provided by the client.
- Design the Web Pages and user controls using Python, Django.
- Integrate the server with different servers.
- Development of the admin panel for the tool.
- Optimize the code for scalability and readability.

3. E-Commerce Web Application

A website that allows people to buy and sell physical goods, services, and digital products over the internet rather than at a brick-and-mortar location. Through an e-commerce website, a business can process orders, accept payments, manage shipping and logistics, and provide customer service.

Roles and responsibilities:

- * Clarifying what actions the program is intended to perform
- * Designed the web application by using Python on Django Web Framework pattern to make it extensible and flexible
- * wrote and executed various MYSQL database queries from python using python mysql connector.
- *Worked on Object Relational Mapping.