

Application Programmer	
No. of Positions	-
Qualification	B.C.A (Sikkim Manipal University)
Work Experience	2.5+ years
Skills	<ul style="list-style-type: none"> • Backend Language (C, PHP, PHP Laravel Framework) • Python, Django • Frontend Languages (Javascript, HTML5, CSS3, Bootstrap) • Object Oriented Programming (OOPs) • Software architecture and design • REST APIs • Databases (Mysql) • Database architecture • Version control tool (GIT) • Deployment using Jenkins on AWS • MYSQL • Cloud / AWS • Linux / Windows • PyCharm, VS Code • Apache • Github, Git, GitLab • PyChecker, Postman, Pylint • Pandas, Numpy
	<ul style="list-style-type: none"> • Good at Algorithms and problem solving
CheckPoint Vs Requirement	<ul style="list-style-type: none"> • Python programming - Yes • Django framework - Yes • Angular JS - No • JavaScript - Yes • HTML, CSS - Yes • Jenkins - Yes • MySQL - Yes • Database schema modeling - Yes • Database development and administration - Yes • Amazon Web Services and S3 knowledge - Yes
Notes	Skill ramp-up on Angular & Jenkins can be done if needed.
Job Handling	Communication
	Good & Fluent

	Engagement & Discussion – Good
	Project Exposure – Good
	Team work – Good (Co-ordination with internal team members)
	Technical
	• UI / UX understanding
	• Clear understanding of the project & Self starter (startup approach)
	• Following standard processes
	• Able to code on his own
	• Helps team in problem solving
	• Execution of the project as per schedule
	• Value addition and suggestions
Projects Worked	Following Projects form part of the role(s) & expertise
<u>Project</u>	Powertex Tool Application (Future Group)
<u>Project Brief</u>	Powertex Tool Application is a E-commerce Application belonging to Powertex Power Tools Pvt. Ltd. This Application develop for selling all products online across the country. Powertex Power Tools was inceptioned in 1997 and have been selling products off-line. They wanted to make a strategic move to go online and change their business model.
<u>Work Details</u>	<ul style="list-style-type: none"> • One application for Powertex was developed in python and flask but they wanted the other application in python and Django. • This Application covers both B2B & B2C (Dealer as well as end-user customer) alike. • Developed the applications using Django Framework, which includes Python code. • Maintaining application issue tracking and fixing bugs. • Involved in Django registration form and login form. • Involved into the scrum meetings with managers, team members for sprint updates, issue tracking and knowledge sharing.
<u>Project</u>	Workshop TIP ALS Application
<u>Project Brief</u>	<ul style="list-style-type: none"> • Workshop Application is a part of ALS Application of TIP since 1995.

	<ul style="list-style-type: none"> • They separated workshop related work with the help of a new application called 'Workshop' • TIP Trailer Services provides trailer lease, rental, maintenance and repair as well as other value added solutions to transportation and logistics customers across Europe. • Workshop application is primarily targeted towards trailer Maintenance and repair services. • Services offered are MOT inspections, Periodic equipment checks and inspections of brakes, axles and general trailer body condition based on manufacturers recommendations and expected annual mileage. • Tire maintenance, Roadside assistance services, Damage repair management etc.
Work Details	<ul style="list-style-type: none"> • Developed the applications using Django Framework, which includes Python code. • Writing unit test cases where-ever required for the application. • Involved into the scrum meetings with managers, team members for sprint updates, issue tracking and knowledge sharing. • Maintaining application issue tracking and fixing bugs. • Developed the back-end codes using python.
Project	Transport License System
Project Brief	<ul style="list-style-type: none"> • Transport License System used to manage Driving Licenses that are to be maintained in Transport Authority of Oregon State in US. • This application deals with Issue, Renewal and Cancellation of Driving Licenses, Issuing, Renewal ID Cards, Customer Management, Transaction and Financial Management and Insurance Management etc. • Issue of Driving License depends on written test, skill test and medical tests. • Cancellation and regulation of Driving License depends on legal issues and misuse.
Work Details	<ul style="list-style-type: none"> • Developed the applications using Django Framework, which

	<p>includes Python code.</p> <ul style="list-style-type: none">• Involved in Django registration form and login form.• Involved in unit testing and writing test cases.• Involved in bug tracking, fixing bugs.• Developed the back-end codes using python.
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