

Aishwarya Tiwari

Associate-Dev-Ops Engineer seeking roles in Software Development, Application Programming, System Analysis, Technical Architecture, Requirement Gathering, Project Management, Shell Scripting, Python, Linux, Embedded C, Jenkins

Current Designation: Associate-Dev-Ops Engineer

Total Experience: 2 Year(s) 4 Month(s)

Current Company: ALOIS Technologies LLP

Notice Period: 1 Month

Current Location: Noida

Highest Degree: M.Tech [Embedded systems]

Pref. Location: Chandigarh, Delhi / NCR, Jaipur

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Associate-Dev-Ops Engineer, Software Developer, Software Development, Application Programming, System Analysis, Technical Architecture, Requirement Gathering, Project Management, Shell Scripting, Python, Linux, Embedded C, Jenkins

Verified : Phone Number | Email - id

Last Active: 22-Jan-21

Last Modified: 22-Jan-21

Summary

Result-oriented Professional with over 2 years of experience in Software Development, Application Programming, System Analysis, Technical Architecture, Requirement Gathering, Project Management, Shell Scripting, Python, Linux, Embedded C, Jenkins

Work Experience

ALOIS Technologies LLP as Associate-Dev-Ops Engineer

Feb 2019 to Till Date

Work Description:

- * Architectural based server management which includes providing access, troubleshooting, creating backup of server and server recovery.
- * Major Dev-Ops tools user are Git, Jenkins, Gerrit, Gitolite.
- * Servers worked are CISCO and DELL servers. Operating system used in most of the servers is Linux and Windows.
- * Access is provided using gitolite and gerrit .Continuous integration using Jenkins and deployment using Git.
- * Providing access to developers and troubleshooting on VM and resolving access related issues.
- * Performing Internal Audit with the help of review sheet and Release Notes provided by the development team for the purpose of Deployment.
- * Maintaining backup of Git, Gerrit, SVN and Jenkins on secondary servers.
- * Beginner level knowledge of Dev-Ops tools like Dockers, Kubernetes and AWS.

Corporate Desingnz Private Limited as Embedded Software Developer

Jun 2017 to Nov 2017

Work Description:

- * Weighing machine of CAS gives serial data to the microcontroller using RS232 communication.
- * The serial data is of 10 bytes in which 8 bytes are for data and two for carriage return and new line feed. The serial data is shown on the seven segment display using AT89S52 microcontroller and IC 4056.

Education

UG: **B.Tech/B.E. (Electronics/Telecommunication)** from **sam higginbottom institute of agricultural technology and sciences** in **2013**

PG: **M.Tech (Embedded systems)** from **Amity University** in **2016**

IT Skills

Skill Name	Version	Last Used	Experience
Embedded C, C++, Python			
Linux (Fedora), Shell Scripting			
Git, Gerrit, Jenkins and Gitolite			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

Affirmative Action

Category: General
Physically Challenged: No

Work Authorization

Job Type: Permanent
Employment Status: Full time