RESUME

NISHITH KUMAR SINHA

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Software Engineer

Career Objective: Seeking a position in life to utilise my skills and abilities and achieve professional growth while being resourceful, innovative and flexible. To add valuable assets to your esteemed organisation as an active member.

6+ years of experience in **IT** with **4 years** of experience in **Programming** and **Development.**

⇨ **Working as a Junior Linux Engineer/Tester from 1 Feb 2022 at KEEN AND ABLE COMPUTERS PRIVATE LIMITED, Noida.**

⇨ From **Oct 2012** work from home as a **freelancer ((freelancer.com, Upwork.com)** Create small projects on MS excel**,** Create content and data cleaning task**), Create Survey (toluna influencers, Indiaseak, SurveyMonkey and Swagbuck)**

⇨ Certified By **NIIT Lucknow** for Automated testing based on **IBM Rational Function Tester/ RMT Testing, Nov 2011.**

⇨ Worked for **AlienSoftnet Technology**, New Delhi from May 2008 to Oct 2012, as **Software Developer** with **3 years** of diverse programming experience in software development with focus on Microsoft based Technologies and **1.5 years in Manual Testing**.

TECHNICAL PROFICIENCIES	
Operating System	**Windows 10 Pro/Linux (Ubuntu, Centos and RHEL)**
Testing	Manual Testing, Automation Testing (Cypress, Selenium and RFT)
Programming Language	Shell, C#, Python
DBMS	SQL Server 2005/2008, MY SQL, Postgres, MariaDB
Markup Language	HTML
Others	C++, Ms Office, PHP, Google Docs
Concepts	Data Structures, Operating System, Networking, OOPS
SQL Technologies	CRUD, Joins, Triggers

PROFESSIONAL EXPERIENCE

Keen & Able Computers Pvt. Ltd.	From;- **1 Feb 2022** - **Present**

- ★ Manual Testing /Automation Testing (Cypress)
- ★ Responsible for test case design and Implement.

- ★ Database:- Postgres, My SQL, MariaDB

- ★ Monitoring Tool:- Nagios and Grafana

- ★ Operating System:- Redhat, Ubuntu, Windows

- ★ Container:- Docker/Podman

- ★ Application Server:- Apache tomcat, JBOSS

- ★ Scripting:- Shell (Bash)

- ★ Deployment Tools:- Jenkins and Gitlab

- ★ Web Server:- Haproxy

PROJECTS HANDLED AS PART OF PROFESSIONAL EXPERIENCE

Company	**Keen & Able Computers Pvt. Ltd.**	
Client	**NHA & Keen & Able Computers**	
Project Name	**NextCloud Mail Server**	
Role	**Troubleshooting and Update Configuration, Ansible Automation**	
Duration	2 Months	Team Strength: 4
Tools	Ansible, Bash	
DataBase	Postgres	
Web Server	Haproxy	

Company	**Keen & Able Computers Pvt. Ltd.**	
Client	**NIC IGOT, New Delhi**	
Role	**Automation Scripting, Troubleshooting, Support**	
Duration	10 Months	Team Strength: 8
Tools	Cypress, Java Script, Bash	
DataBase	Postgres, Cassandra	
Web Server	Haproxy	

Company	**Keen & Able Computers Pvt. Ltd.**	
Client	**NIC NSP, New Delhi**	
Role	**Monitoring, Manual Testing, Documentation**	
Duration	6 Months	Team Strength: 4
Tools	Nagios, Grafana	
DataBase	Postgres	
Web Server	Haproxy	

Previous Project:-

AlienSoftnet Technology	May 2008 – Oct 2012

Software Tester
   ★ Manual Testing
Software Developer
   ★ Actively involved in requirement gathering, requirement analysis, technical documentation, design, coding, and unit testing.
   ★ Responsible for test case design.

PROJECTS HANDLED AS PART OF PROFESSIONAL EXPERIENCE

Title	Internal Software Testing	
Company	AlienSoftnet Technology	
Client	AlienSoftnet Technology	
Role	Manual Tester	
Duration	1.5 years	Team Strength : 2
Technology	Manual Testing	
Specification	Manual	
Responsibilities	Test Case design and execute	

Title	Delivery Challan	
Company	AlienSoftnet Technology	
Client	G S Associates, Lucknow	
Role	Software Developer/Manual Tester	
Duration	6 months	Team Strength : 3
Technology	ASP.NET, C#, SQL SERVER 2008, IIS, Manual Testing	
Specification	This Software is designed to produce Delivery Challan and it maintain Cement Stock, Client details, Transportation details	
Responsibilities	The job Responsibilities included are: - ❖ Requirement Analysis, Database Design and Manual Testing.	

Title	Office Automation System	
Company	AlienSoftnet Technology	
Client	Director General of Safeguards, New Delhi	
Role	Software Developer	
Duration	1 Years 6 months	Team Strength : 6
Technology	ASP.NET, C#, SQL SERVER 2008, IIS	
Specification	This Application is designed to handle all modules as Inventory, Payroll, Employee information, Budget Management, Periodical report etc.	
Responsibilities	The job Responsibilities included are: - ❖ Designing of the Web Forms, Coding and Unit testing of pages assigned to me and take part in database design.	

Title	Purchase Management System	
Company	AlienSoftnet Technology	
Client	AlienSoftnet Technology	
Role	Software Developer	
Duration	6 months	Team Strength : 4
Technology	.Net Framework 2.0, C#, SQL Server 2005, SQL Server Integration services	

	(SSIS)
Specification	This Application manages Inventory and Payroll, different type of report generation, login/logout.
Responsibilities	Coding and Self Review

Title	Inventory and Payroll management
Company	AlienSoftnet Technology
Client	Suri Profiles Pvt. Ltd
Role	Software Developer
Duration	6 months　　　　Team Strength :　　4
Technology	.Net Framework 2.0, C#, SQL Server 2005, SQL Server Integration services (SSIS)
Specification	This Application manages Inventory and Payroll, different type of report generation, login/logout.
Responsibilities	Coding and Self Review

EDUCATIONAL CREDENTIALS

Degree	College/School	Year Of Passing
MCA(Master in Computer Application)	IGNOU	2007
P.G.D.C.A(Postgraduate Diploma in Computer Application)	IGNOU	2005
ADIT(Advance Diploma In Information Technology)	UPDESCO, Lucknow	2003
B.A	Kanpur University	2001
XII	B S College, Danapur, Patna	1994
X	Shastri Nagar Boys, Patna	1992

ADDITIONAL INFORMATION

Date of Birth**:** 11th August 1977

Language Proficiency: English, Hindi

Nationality: Indian

Father's Name: Mr. T.P.Sinha

Marital Status: Single

Sex: Male

References: can be furnished on request.

Declaration:

I hereby declare that all the information given above about me is true to the best of my knowledge.
Date:

(Nishith Kumar Sinha)