Resume

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Summary:

- √ 9 Years of Experience in Web & Desktop application analysis, design, development & testing using technologies as Asp.Net, MVC, Web API2, C#, HTML/HTML5, Bootstrap, CSS3, JS/JQuery, Angular 2+ and SQL Server, .Net Core, XML, JSON & Visual Studio (Microsoft Technologies) etc.
- ✓ Recently did a 3 month training and certification on AI with NIELIT Calicut
- ✓ Have hands on experience in few Azure Services as App Service, Microsoft Graph, Active Directory etc.
- ✓ Have worked in past on WPF, Windows forms, Web Services & WCF as well for more than 2 years.
- ✓ Equipped with latest & innovative techniques as Design thinking, Storytelling & Agile delivery techniques.
- ✓ Hands on experience of TFS, Git, Swagger UI, Fiddler & Postman.
- ✓ Experience in **RPA** Automation Anywhere, & UI path with 4-5 use cases.
- ✓ Patch management & Database deployment using SQL Server DACPAC.
- ✓ Hands on Experience of Configuring & Managing Windows Servers (shared & dedicated)
- Sound knowledge and Exposure as an Ethical hacker and Information Security Trainer.
- ✓ Have taken 5 days Training sessions for Officers in Indian Army Meerut Cant, for Information Security.
- Have taken workshop for awareness about digital security for Indian Army Signal Staff.
- ✓ Have taken workshops for DIT University Students in Ethical Hacking & Information Security
- ✓ Have taken IT Security awareness program for Bihar police & BSNL employees in Begusari (Bihar).
- ✓ Have taken seminars & short workshops for own college (PRIST University) Tamilnadu.
- Excellent Communication and interpersonal Skills.
- ✓ I was a Finalist in Hackathon 2016 at Accenture.
- ✓ Actively involved in CSR & PPA (Anchoring, Acting, Direction, Singing etc.) events at Accenture.
- ✓ Gave trainings for motivation, body language and career initiatives as part of CSR events in Accenture.

Work Experience:

✓ Currently working (June 2019) in FIS Global Business Solutions India Pvt. Ltd as Sr. Software Engineer II

Roles & Responsibility: Handling Automation, Analytics & Workflow projects for Banking Sectors, continuously using wide range of Microsoft Technologies like .Net/Core, Azure, Graph API for MS Exchange, Active Directory etc. & other open source tools line Selenium, OCR tools & few Automation tools as well as Automation Anywhere, UI patch etc.

✓ Dec 2015 -May 2019 Accenture Solutions Pvt. Ltd as Application Development Senior Analyst (Microsoft Web Developer, AVANADE badge)

Roles & Responsibility: Handling projects of Hotels & Travel Industries, major roles in Enhancement & maintenance of Digital Key for door locking system & E-Check In that includes mobile API WCF services, Database maintenance using SQL DACPAC etc. I take complete ownership responsibility of final Delivery of Product in each release involving other team members as well.

Technologies Utilized: .Net/.Net Core, C#, Python, HTML/CSS, JQuery etc.

✓ Mar 2014 - Dec 2015: Safeway Technologies as a Software Engineer

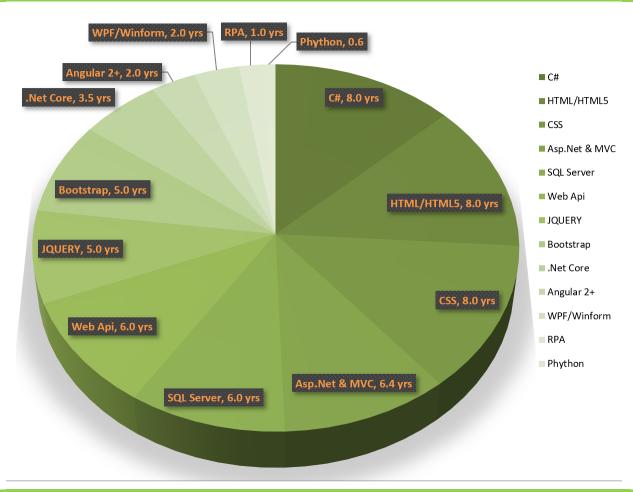
Projects & Responsibilities brief: CRM (web), Bank gateways integrations, E-Commers, Testing & Maintenance, Web & Dedicated Servers management, Windows Optimization Tool, (Desktop), PC Optimizer, Malware Killer etc.

April 2012 - Mar 2014: Self Employed as a Software Developer cum Business Manager

Job brief: After becoming Certified Ethical Hacker in 2011 and passionate security researcher, I tried own startup mainly focused on Training & Workshop in Ethical Hacking and Information security and penetration testing! Ran it till 2015, But as online content boomed in India & these contents stated being free made me to switch to a Job.

Made several security related products these days to demonstrations as I was not a script kiddy.

Technologies Stack Graph:



Academics:

- ✓ **B.Tech Computer Science** –2008- 2012 [78% marks]
 - Institute: Ponaiyah Ramajayam Institute of Science & Technology, Thanjavur
 - **University**: PRIST University, Thanjavur (Tamilnadu)
- ✓ 12th science with Maths -2008 [78% marks] (NIOS.) from Saryug College Samastipur
- ✓ 10th -2005 (CBSE): [51% marks] from Kendriya Vidyalaya Garhara

Skills:

- ✓ Language Known: Asp.Net & C#, .Net Core, Python, ADO.Net, WPF, Java Script, HTML/HTML5, and CSS etc.
- ✓ **Databases Known:** MS SQL Server 2008/2005
- ✓ **Operating Systems:** Windows XP/VISTA/7/8
- ✓ Tools: Adobe Photoshop, Adobe Firework, Fiddler, Postman, Automation Anywhere, UI Path, TFS etc.

Major Project Highlights:

Project: Speech Analytics

Environment: Angular10, .Net Core WebApi, SQL, Python, Azure Services, AI (NLP, Machine Learning, Data Visualization)

Project Overview: This project is for speech to text transcription & then analyzing them and visualizing the results on a user-friendly UI. So, anyone can understand the understand his/her business, team & client.

Roles & Responsibilities:

- Responsible for UI & API majorly for making & showing the analyzed results in user-friendly way.
- Leading the discussions among DB & Analytics team.
- Scrum managements & releases.
- ❖ Project: Hotels & Travel Industries (PMS, HMS, Digital Key, Account auditing etc.)

Environment: .Net Framework 4.6, C#, HTML5, CSS, AJAX, JQuery, Bootstrap, MS SQL, Telerik

Kendo UI, MVC 4.0, Web API

Project Overview: Projects involves many types of users & their customers, that performs may operation, hotel booking, property management, revenue management, door locking, mobile booking etc.

Roles & Responsibilities:

- Working over enhancements in project as per Scrum
- Bug Fixes
- Unit Testing
- Preparation of Patch & Hotfix for Releases as per Scrum
- Analyze & automation of several work for Project
- **Project:** Automation (RPA)

Duration: 6 Months (with intervals)

Technologies: RPA (Automation Anywhere & Accenture Robotics Platform) **Project Overview:** Uses cases for different repetitive work of support team

Project: Desktop Utilities for Windows

Duration: Dec 2014 to Nov 2015

Environment: .Net Framework, C#, WCF, XAML

Project Overview: This is a package of 12 Desktop utilities for Windows/7/8/8.1 includes web applications as well for installation & uninstallation tracking, Online Payments for products, Key delivery, Clients data management etc. Utilities are (Malware Killer, System Cleaner, Registry Cleaner, Many to PDF converter, Music Player, Data Recovery, Folder Protector, Data Backup, Uninstaller, Pop remover etc, Weather app (using API of Weather Bug)

Roles & Responsibilities:

- Understanding the requirements & windows environment
- Conversion of PST to WPF UI
- Data base design & License key delivery mechanism design
- Coding, using C#
- Reasonable for correct installation records management
- Testing
- **❖ Project:** CRM

Duration: March 2014 to Nov 2014

Environment: .Net Framework 4.0, C#, HTML, CSS, JS, AJAX, JQuery, Bootstrap, MS SQL **Project Overview:** The goal of this project was to handle entire process using single application in Intranet, Including all kinds of Operations in different departments Ex. HR, Sales & Support, Accounts, Stores, Management and Engineering etc.

Roles & Responsibilities:

- Installation/Configuration of IIS 7 for in windows server.
- Analysis of project.

- Database Architecture Design for project.
- Application flow design.
- Development of project using Asp.Net & C# and Made web UI
- Responsible for any security vulnerabilities in project.

Achievements:

- ✓ President Award by Dr. A.P.J. Abdul Kalam in Scout & Guide
- ✓ **Spirit to Serve** (By Safeway Technologies)
- ✓ 2 times won of Project Magic Cabinet awards in Accenture for making tools to automate the work
- ✓ **Hackathon** Finalist in 2016 at Accenture
- ✓ **Delivery Excellence Award** at Accenture in 2017

Personal Competencies:

- ✓ Committed towards work
- ✓ Quick Learner & Learns from mistakes
- ✓ Calm & Active

Hobbies:

- ✓ Research on Digital Information Security & Threats
- ✓ Dancing & Listening music
- ✓ Creating new things

PERSONAL INFORMATION:

Fathers' name:	Sri Arun l	Kumar Singh
Date of Birth	:	26/01/1989
Gender	:	Male
Marital Status	:	Married

PAN: ARUPC3510E

Best time to Reach: 10 am to 10 pm IST

I certify that the above are true to the best of my knowledge and belief.

Date:	Place:
Bate.	1 1400.

Purushottam Kumar Chauhan.