**Curriculum Vitae**

**TAHIR IRSHAD SIDDIQUI**

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###### CAREER Objective:

“Looking for a promising career in the field of Web and Software Development challenging opportunities to experience and enhance my technical and interpersonal skills.”

###### Work Experience:

My background includes **14 years of rich experience in Web and Software development** which includes development and design of various applications and REST services using Node.js/ Python/ PHP/ Javascript / Angular / React / XML / MySQL and other open source technologies.

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| Educational Qualification:  * M.Sc. Tech. in Industrial Mathematics with Computer Application from Jamia Millia Islamia University, New Delhi in 2007 * B. Sc in Computer Science from Lucknow University in 2004 |

###### Present Organization:

* VVouch

###### Professional experience summary:

* Microservices based architecture designing.
* Restful Services development using Python (Flask), NodeJs (Express) and PHP (Lumen).
* Writing stored procedures for business logic.
* Working on front end technology Angular, React for designing reactive user interfaces.
* Actively involved in continuous build and deployment process using tools Gulp, Jenkins.
* Managing applications on Azure and AWS Cloud.
* Following Agile Scrum framework.
* Managing team activities in Jira.
* Handling scrum meeting.
* Providing solutions to team members for critical problems.

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| Technical Skill sets | |  |
| * Key Skills | Programming, Data Structure, Algorithms, System Designing | | |
| * Languages | Node.js, Python, PHP, JavaScript | | |
| * API Frameworks * UI Frameworks * Operating Systems * Web Servers | Express, Nest, Flask, Laravel  Angular, Vue, React  Windows, Linux  IIS, Apache | | |
| * DBMS | MySQL, SQL Server, MongoDB | | |
| * Payment Gateway | PayPal, CCAvenue, PayU | | |
| * Web Services * API Technologies * Unit testing * Caching Technique * Identity Services | AWS, EC2, RDS, S3, SES, Polly, Vimeo, Google Drive, MS Graph  REST, SOAP  Jasmine, Jest, Mocha, Chai  Memcache, Redis  MS ADFS, AWS Cognito | | |
| * Others | Vagrant, Homestead, Git, SVN, Putty, Jenkins | | |

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**Professional Career History:**

* Working as a **Lead Full Stack Developer Python (API) and React at VVouch LLC from September 2021**.
* Working as a **Lead Full Stack Developer Node.js (API), Python (Flask) and Angular at SecurEyes from March 2019 to September 2021**.
* Worked as a **Senior Software Developer PHP, Python (API) at Smart Management IT Solutions from September 2017 to March 2019**.
* Worked as a **Technical Project Manager Full Stack Web Development PHP, Node.js** at **Aritone Global Ventures LTD from Feburary 2016 to September 2017.**
* Worked as **Sr. Web Developer** at **Code Platter Softwares LTD from September 2007 to December 2015.**

**Projects Worked ON:**

* Currently working on InspectComp, which is and end-to-end Auditing and Inspection tool to automate the process. This tool is developed on **React** and **Python.**
* In **Secureyes** worked on 4 projects, **RegTrac**, **AMLTrac, TPTrac** and **VulTrac**. **RegTrac** is a regulatory tracking application developed in **Node.js** and **Angular** on Windows Platform. This application is developed for regulatory authorities to automate their assessment processes. **AMLTrac** is anti money laundering tracking application developed in **Python Flask** framework and **Angular** on Windows Platform. Graph Database is used to detect the fraudulent transaction. **TPTrac** is a third party self assessment tracking tool for automated assessing vendors against different security frameworks. **VulTrac** is a vulnerability tracking application developed in **Java** and **Angular** on Windows Platform.
* **Wallpost Software** is an ERP system having multiple modules like HR, CRM, Finance and Task management. System architecture is based on micro services and is deployed on **AWS**. Some of the modules are developed in **PHP** and **Vue.js** while others are developed in **Node.js** and **React**. Analytical services are developed on **Python Flask** framework**.**
* **Connected Classrooms** is an e-learning platform where schools can register their teachers and students to perform classroom activities. This application is developed in **PHP**, **Angular.js**, **MySQL** and **MongoDB**.

**Achievements:**

* Co-author of a research paper **An Item-Oriented Algorithm on Cold-Start Problem in Recommendation System.**
* IIT GATE qualified in 2012 with 94.6 percentile.
* Received **Marvelous Multitasker** award in present organization
* During my M.Sc.Tech I did research projects on 'Knowledge Base Web Search Engine' and Secure FTP Client on Java technology.
* Strong knowledge of Data Structures and Algorithms and delivered lectures to B.Tech. and MCA students on the same.
* Completed 6 month training on Analytic tools like Rapid miner, Weka, and R.

**Personal Details:**

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| Date of Birth | July 06th 1985 |
| Sex | Male |
| Marital Status | Married |
| Nationality | Indian |
| * Father’s Name / Occupation | Irshad Ahmad Siddiqui / Ex. Lect. Islamia Inter College |
| Languages known | English, Hindi, Urdu |
| **UAE Visa Status** | **Resident Visa(on wife sponsorship)** |

**Declaration:**

I hereby declare that the above mentioned information is true to the best of my knowledge and belief.

**Date: July 25th, 2022 Tahir Irshad Siddiqui**

**Place: Sharjah**