# Arun Kumar

Bangalore, India

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**PROFESSIONAL PROFILE**

Developer with 12+ years of experience in full stack development and building data pipelines. Proven expertise in implementing frontend and backend applications**.** Also, able to build and deploy applications to the multiple clouds AWS, Azure.

*Highlights include:*

* **Developed and Implemented rich UI based applications.**
* **Built data pipelines in the Azure data bricks environment.**
* **Hands-on experience in data transformation tasks.**
* **Backend Developer, experience in developing rest APIs.**
* **Experienced in cloud-based deployments.**
* **Hands-on knowledge in Agile & DevOps model-based projects.**

**SKILLS**

|  |  |  |
| --- | --- | --- |
| * Python | * SQL | * Flask |
| * AngularJs | * Redis | * Pandas/Numpy |
| * Jquery, Javascript | * AWS, AZURE | * Databricks |
| * HTML, CSS | * Git |  |

**accomplishments**

* RECEIVED GOLD AWARD TWICE FOR THE PERFORMANCE IN BANK OF AMERICA.
* AUTOMATION CERTIFIED FROM CAPGEMINI.
* APPLIED DATA SCIENCE I: SCIENTIFIC COMPUTING & PYTHON FROM WQU (WORLD QUANT UNIVERSITY).

**experience**

**WiPRO, Bangalore 2019 – TILL DATE**

**Technical Lead**

Overview: Currently working for client HP. Implemented multiple SPA using Jquery/AngularJS and REST Based solutions using Python Flask.

1. Involved in development of AR MVP Models.
2. Built data pipelines using pyspark in the azure databricks environment.
3. Quickly rolled out applications to the cloud.
4. Experience in deploying the applications to the AWS/Azure cloud.

**Capgemini, Bangalore 2017 – 2019**

**FULL STACK DEVELOPER**

Overview: Worked for client BMW. Involved in developing an In-house monitoring solution to the BMW plant.

1. Developed multiple checks which monitors the performance of the servers of BMW plant using Python.
2. Implemented an UI with AngularJs which helps the Data Center team to monitor the Health Check of systems in the plant.
3. For faster access, proposed and implemented a Redis based solution for the data retrieval.
4. Capgemini Certified Automation specialist.

**BANK OF AMERICA, CHENNAI 2011 – 2017**

**Senior Developer**

**Overview: Involved in multiple projects.**

* Involved in implementing migration of a legacy based system to the Company’s In-house Credit Risk platform.
* Used Company’s own framework to develop python applications which is used to measure the daily & monthly credit risk.
* Also implemented multiple automations for deploying the systems to the multiple servers.
* Production Support & Release Engineer.
* Received Gold Award for outstanding performance.

**HCL Technologies, CHENNAI 2007 – 2011**

**Software Engineer**

**EDUCATION**

**BTECH, Computer Science & Engineering.**

SRI VENKATESWARA UNIVERSITY COLLEGE OF ENGINEERING, Tirupathi