

# Kunal Behra

Senior Software Engineer at ACS Solutions

Linkedin: <https://www.linkedin.com/in/kunal-behra-19970576/>

Email : kunalbehra1@gmail.com

Mobile : +91-8247691746

## EXPERIENCE

---

- **ACS Solutions** Hyderabad, TS  
*Senior Software Engineer* *May 2017 - Present*
  - **UiPath:** Currently working for U.S based client in legal domain and automating their various processes by building bots using UiPath studio, used Orchestrator for scheduling bots, monitoring jobs, provisioning robots, and managing the packages and queues, involved in requirement analysis and release planning, impact analysis and in providing the development efforts estimation, built multiple internal reusable components for code re-usability, helped the team members to resolve there roadblocks for smooth delivery in the project.
  - **Powershell:** Developed a powershell script to continuously looks for a actionable tickets in their ticketing management system and triggers the bot only if any ticket available for processing, which saves the extra UiPath license cost.
  - **Elasticsearch:** Implemented elasticsearch for logging the required run-time robot execution logs.
  - **Kibana:** Built multiple dashboards using the robot logged details in kibana which helped in better data visualization, monitoring and log analysis in the projects, few of them are Robot Execution Matrix, Execution failed logs, Total Manual Efforts Saved, etc.
  - **TFS:** Implemented TFS for source control, issue tracking, and application lifecycle management in the project.
- **Pyro Networks Pvt. Ltd.** Hyderabad, TS  
*Software Engineer* *Feb 2016 - May 2017*
  - **Speed Pay:** Speed Pay is a multi-purpose prepaid mobile payment instrument, which is a safe and easy payment instrument to every customer, especially to those who do not have a debit card/credit card/bank account. Speed Pay can be used to pay for services from affiliated service providers based on "anywhere-anytime" concept, As a developer, I was involved in the team that was working on the back-end API development for multiple features.

## ACHIEVEMENTS

---

- **Employee of the Year:** Awarded with Employee of the Year in September 2020 for successfully implementing multiple different aspects of RPA using UiPath in the project and for successfully mentoring the team to understand the key concepts for implementing the RPA.
- **Star of the Month:** Awarded with Star of the Month in November 2019 for the successful work done in the project and for setting up the full UiPath environment in the project.

## PROJECTS

---

- **Computer Vision based Hand Gesture Recognition System:** Used OpenCV python library to built Computer Vision based Hand Gesture Recognition System and apply the system to play simple PC games using hand gestures.
- **UiPath Document Undertanding:** Built a process in UiPath to extract the values from different invoices using Uipath document understanding feature and AI fabric.

## EDUCATION

---

- **Sagar Institute of Research and Technology - Excellence** Bhopal, MP  
*Bachelor of Engineering in Electronics and Communication; 62.4%* *Apr. 2010 - Mar. 2014*
- **Centre for Development of Advanced Computing** Hyderabad, TS  
*Post Graduate Diploma in Advanced Computing; 71%* *Aug. 2015 - Feb. 2016*

## PROGRAMMING SKILLS

---

- **Languages:** Java, Python, Jquery, HTML, SQL      **Technologies:**UiPath,Elasticsearch,Kibana,Apache Nifi