

KEY HIGHLIGHTS

- 1st Runner-Up of TechGig Code Gladiator's 2018 – Cloud Computing Category
- 1st Runner-up of Capgemini TechChallenge-50 2017 – IBM Bluemix Category
- 1st Runner-Up of Rajasthan Digifest 2017 – Udaipur
- [IBM ICE Certification in Cloud Computing](#) (2015-2018)
- **IBM Dev Connect 2017** - Deliver session on Cognitive Computing
- **IBM Code Day 2018** - Deliver session on Artificial Intelligence Chatbot
- Winner of HackGSF 2017- Best Fintech App
- Finalist Smart India Hackathon 2017 & 2018
- Certificates - [A Developer to Guide IOT](#), [Front-End Web UI Frameworks and Tools](#), [HTML5, CSS3 and JavaScript](#), [Building Web applications with PHP](#), [Fundamentals of Scalable Data Science](#), [Applied AI with DeepLearning](#)



PROJECTS

Farmer's Friend

- The main idea behind this application is to facilitate farmers with such an application which will not only help them do better Crop Management but also know the Real Time Status of their crops. Using these application farmers can identify diseases of their crops using Visual Recognition and Image Processing. App can also allow them to check the current market rates and M.S.P. of the Crops

Team Leader
Rajasthan Digifest 2017

Smart Lake Monitoring System

- IoT Based Smart Lake Monitoring System with various sensors and analytics to make authorities aware of the quality of water before use. This will get the data and will provide awareness and understanding from that data through real-time contextualization and visualization.
- It is a cloud and IoT based system which will enable us in doing real-time monitoring of the health of lakes from any location in the world.

Udaipur Smart City Mission

Gbot

- One tax for all the goods and service but due to lack of information about GST, the citizens of country does not understand benefits of it and people are still confused how much tax they have to pay for purchased goods.
- Comes up with a solution using Artificial intelligence based Chatbot that uses IBM Watson cognitive services and Node-Red which give all the related information in one place and as well as vision ability to find the tax of purchased goods.

GST Chatbot
Hack GSF 2017

Cloud Makers

- In cloud different services cost users differently which increase their monthly budget. So a system needed to track user usage and monthly report.

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Janani Seva

- Janani Seva is a mobile application to protect mothers during their pregnancy period and improve their reproductive health and also ensure the baby's healthy life.

Rajasthan Digifest 4.0

Smart Blind People Assistant

- This project was implemented on Humanoid Robot NAO. This project was all about using humanoid robot to assist blind people in their day to day activities. It uses IBM Watson with Project Intu to provide cognitive capability to robot.

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SKILLS

Languages : PHP, JavaScript, Bootstrap, Python, JSON, Node-Red

Cloud: IBM Cloud, Amazon Web Services

Database Services : SQL(ClearDB) / NoSQL (Cloudant/MongoDB)

INTERNSHIP

IBM Watson

IBM-ICE

- Guru Book - Intelligent Book System which enables user to ask questions in natural language from the books.

EDUCATION

- **Bachelor of Technology in CSE** - Techno India NJR Institute of Technology – 65.5 %
- **Higher Secondary School** - Tiny Tots Sr. Sec. School -- 70.2%