

Report on “CodeForGujarat GTU Hackathon”

Hackathon organized on 27-28th October at GTU, Chandkheda Campus aims to provide training and support to coders and web developers and has a potential to mature into viable Student Start-ups. Students were invited to work on digital solutions in collaboration with GTU Mentors and Government officials to develop mock applications in the field of education, healthcare, agriculture and governance. Student teams of 4-6 each had been hands-on session with Mentors to develop prototypes in mobile application and other technology solutions. Students had got a chance to present their work in front of the District Development Officers (DDO) and other stakeholders from academics, government and society.

Team of 6 Student participants Nikhil Suthar, Aakash Bhatia & Krutika Mahavadia from Vishwakarma Government Engineering College , Jay Gandhi & Ankit Shah from Sardar Vallabhbhai Patel Institute of Technology & Aashish Wadhva from Engineering College Tuwa. They worked on assigned problem of Agriculture Sector under the mentorship of GTU Mentor Mr. Krutik Parikh and Government Official Mr. R. B. Rathod Sir. The problem was to develop an interactive platform to increase/enhance the crop productivity by monitoring the needs of the Farmers. They had developed a single-window information section. All the government benefits, schemes, which crops to grow on which land and when, weather reports, live market rates all these questions will be answered through this platform. Through this website and app, a farmer will be able to send an emergency message to the government informing them about the ill health of his animal and thus the treatment can be provided easily. This team has secured the 1st Position and Won the 10000 Cash Prize.



With Honorable Vice-Chancellor Dr. Akshai Aggrawal and DDO of Ahmedabad & Sabarkantha



Receiving 1st prize from Mrs. Aggrawal & DDO of Ahmedabad and Sabarkantha district.



DNA Ahmedabad, 29/10/2015