

Here we have captured a few project ideas for the 2016 sheHacksHTX. Overarching categories are organized alphabetically. Feel free to browse our ideas for inspiration!

As this list grows, we will reorganize these ideas. Later in the summer, we will finalize the ideas into projects and notify all sheHacksHTX participants

Child, Elder, Pet, & Personal Care

Vaxxer: an app to keep track of everyone's vaccination records - for pets, kids, parents, and grandparents

Energy

coreSim: create simulated rock cores (via 3D printing/specialized plastics) as a quality control process for calibrating downhole imaging tools

Education

Math-as-a-Language: re-imagining math education by approaching math as a "universal" language

Fashion & Decor

Empower: an app and network that allows women with extra clothes to donate professional attire to women entering the workforce

Finance & Accounting

Fitness & Nutrition

Healthcare

Sobr: an app to support those recovering from addiction, includes a social networking feature and events/opportunities for reintegration

Physical & Life Sciences

Music & Entertainment

instrumental: space for exploring music and 3D printing imaginative musical instruments

Restaurants

Space Exploration

Sports

fanGirls: an app and network for female fans to connect, meet up for games, and even start fantasy leagues

Transportation

inTransit: an app that allows you to pay for public transportation via smartphone, rather than buying transit cards (i.e., Metro Card, MARTA breeze card) for each transit system