Smart home project with social impact Embedded system - speech output for home appliances

Thesis, student job or research project



Home appliances like ovens, hobs and washing machines are not suited to the needs of visually impaired or blind people. Thus, loss of sight implies a big loss of domestic autonomy and comfort for most people.

Feelware products allow for retrofitting standard appliances to make them accessible for visually impaired people. Become part of the Feelware story and help developing the next generation of products, that bring speech output to those who can't see their appliances.

With the help of an existing prototype and the support of an experienced marketer, you define what customers really want from their Feelware product and translate this into a requirement specification. Based on your learnings, you design and realize an advanced prototype. You can join Feelware for your thesis, contribute as a student worker or conduct a student research project. Work packages that suit your needs can be defined.

Payments are provided according to market and your skills. Furthermore, this project allows you to get involved in a big network of experts across Europe and help making people's life better.

We would love to meet you if you are:

- Interested in embedded systems design, sensors and microcontrollers.
- A hands-on person who is willing to learn and enjoys solving problems.

Interested? Please send your CV and your latest academic performance record to:

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