Work to Students



Hybride App Development

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Introduction

- Self-contained (global) career network
- Supplement to web version of Work to Students
- Aim: Create communication between Companies, Students and Universities
- User: Students & Companies
- Available in English & German



Functionality

- Simplified information & communication
- Faster information access
- Data and information exchange
- Overview of Work to Students by reduced functionality
- Used for quick checking/updates
- User Profiles & edit
- Search for Students or Companies
- Search on for users on map
- Easy contact between groups Private Messaging + Push Notification



Technologies













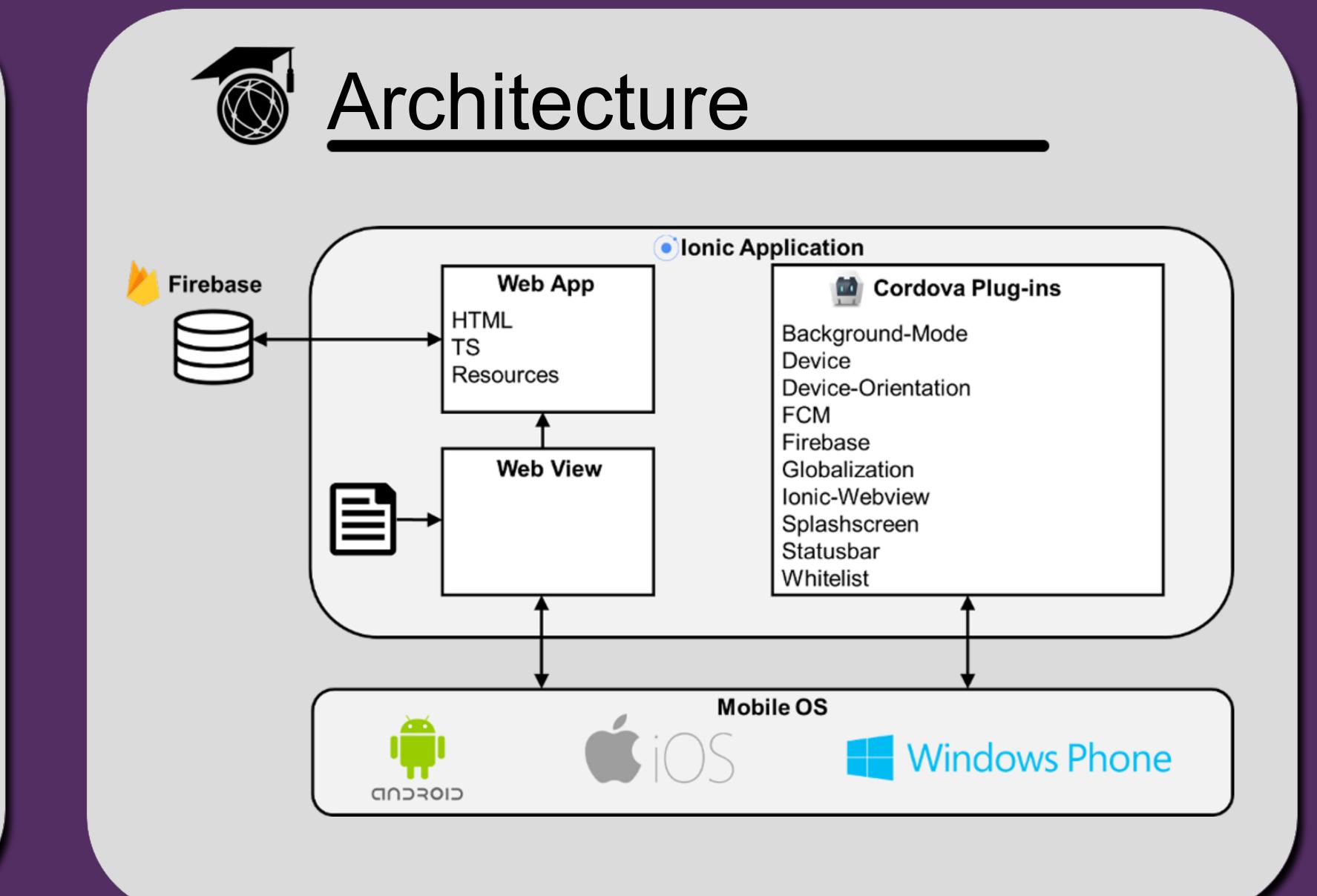






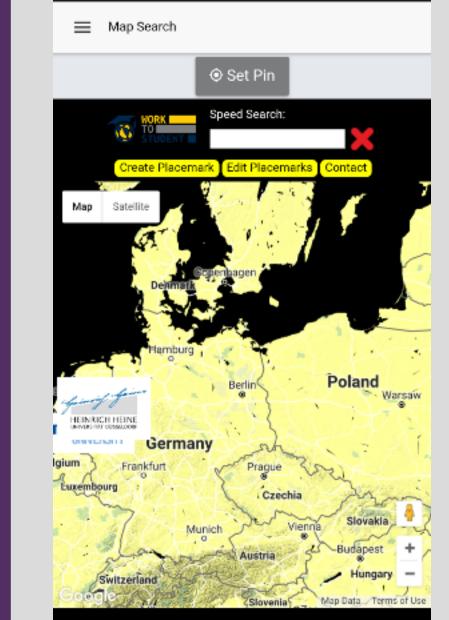
Hybride App

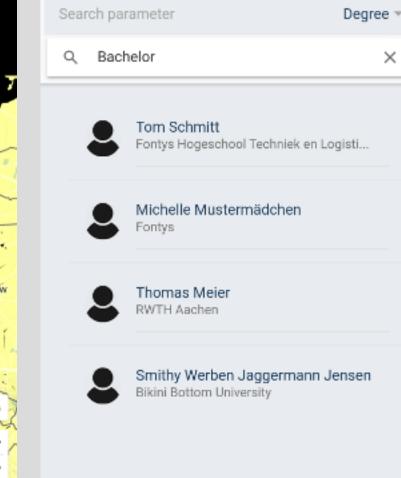
- One Code three platforms
 - o Typescript
 - o Saves manpower
- Platform dependent characteristics
 - o Different outward appearences
 - o Different ways of testing





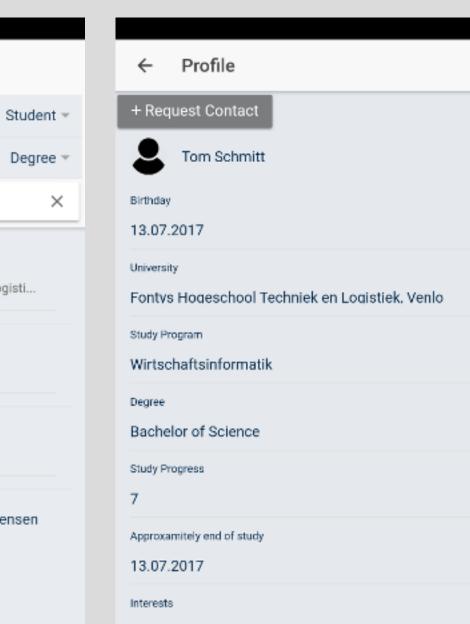
Impressions of the App

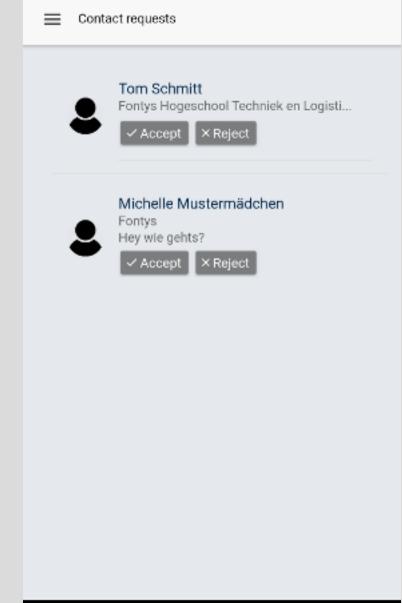




Search

Usergroup



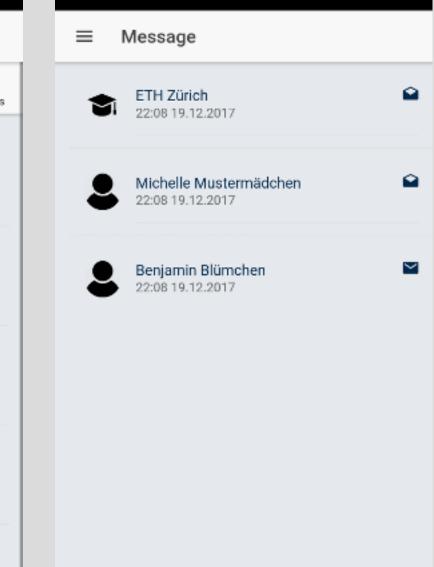


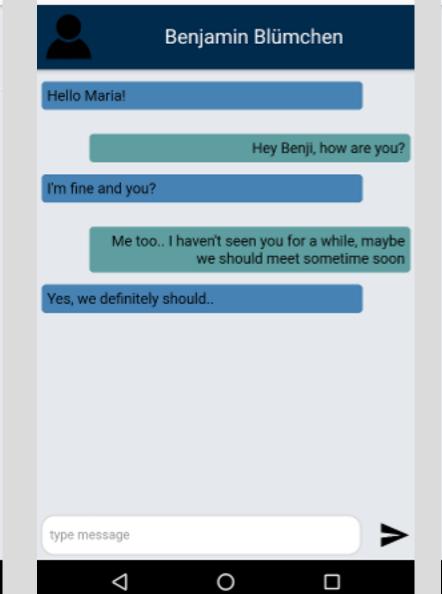


Students

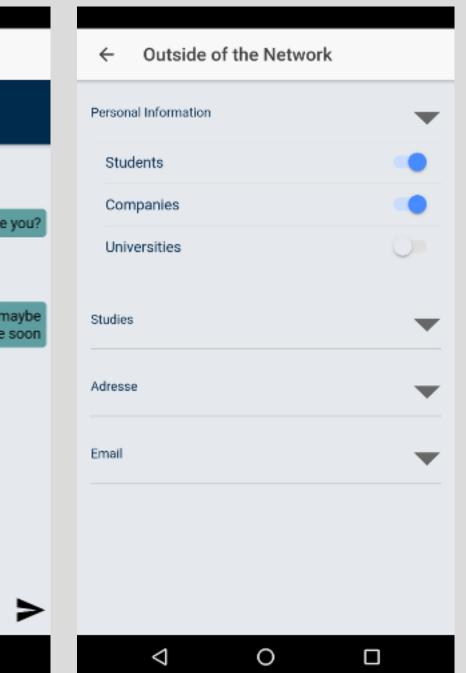
Companies

Network





← Message





Conclusion

- Successfully completed after hybrid project management approach
- All requirements successfully implemented
- Runs on Android, iOS and Windows Phone with Firebase database
- Handover Document & Project Dossier available for further development
- Training with explanation of code & database takes place in January 2018







Informatics (semester7)
Software Factory project 2017-2018