iOS Praktikum WS15/16
July 9, 2015
Info Meeting
Why should you attend?

This is a challenging course!

We have

- Real clients
- Real problems
- Real data
- Real teamwork
- Real projects
- Real deadlines
- Real delivery
What we expect from you

Knowledge in object-oriented programming languages and paradigms (such as Java, C++, C#, Objective-C, Swift…)

Abilities in UML-Modeling
You understand e.g. Deployment Diagrams and Use Case Diagrams

Team player abilities
Our projects are demanding and require real team work as well as communication with the customer

High motivation
Challenging tasks require attention and commitment beyond a normal lecture
During the course you ...

... gain experience in all phases of an agile software development project
  - Analysis, Design, Implementation, Testing, Delivery
  - State of the art tools: JIRA, Confluence, Bamboo, Stash, HockeyApp, …

... develop an iOS application
  - In the context of a larger system architecture
  - Your project can also include: application servers, sensors, wearables, micro-controllers, …

... deliver the application to the customer
  - Continuous Delivery
  - Gather feedback from your customer and end users

... improve your soft skills
  - Presentations for all participants and your customer
  - Software Cinema and Software Theater

iOS Praktikum 2015 - Info Meeting
Important Dates

Customer Acceptance Test Summer Term: July, 16 - 4 pm Interim 1
- Final presentations of all projects with live demo and buffet afterwards
- Join us or watch the live stream http://www1.in.tum.de/ios15cat

Intro Courses: October 5-16 (preliminary)
- 5-day course before the beginning of the Praktikum
- Introduction to Xcode, Swift, Release Management, …

Kickoff: October 15, 4 p.m., Lecture Hall 1
- Problem statement presentations by the customers
- Planned: 10-12 projects with 7-8 team members
Registration process

1. Express your intention by filling out the survey on www1.in.tum.de/ios
   Due: July 15

2. Login to the matching system of the informatics department and make sure to give the iOS Praktikum your highest priority
   Between: July 10 - July 15

3. We inform you about your participation
   Due: July 23
Further information

Check our website http://www1.in.tum.de/ios

Whats possible in three months?
- Watch the presentations of the Client Acceptance Test next week
- Talk to the participants at the buffet afterwards

For all open questions write an email to ios@in.tum.de