Hot Chestnut UG (haftungsbeschränkt) is a startup from Munich working on revolutionizing your nightlife experience. While most industries have experienced huge changes during the last decades, clubbing and gastronomy have remained fundamentally unchanged. Digitalization simply passed by night clubs and bars. Our vision is to make clubbing more valuable to YOU by providing useful services such as ordering drinks, meeting up with someone in the same club, and much more.

**Your tasks (1): Extend our current iOS application**

Together with our team, you will develop a disruptive technology for clubbing. You will work hand-in-hand with our iOS developers to extend our current native iOS application for night clubbers. Your tasks will include:

- Create use case studies about market acceptance
- Extend and maintain our current iOS application to cover additional use cases
- Continuously improve our design
- Integrate new functionalities of our serverless backend running on AWS
- Deploy the software using continuous delivery
ClubCloud

Revolutionizing the nightlife experience for everyone
IDP @ Hot Chestnut UG

Your person (1):

- You are a UI ninja and passionate about building cool, responsive iOS applications
- You have experience in working with the following technologies
  - Swift (Cocoapods, UIKit, Core data)
  - Version control (Git, GitHub, GitLab)
  - Fastlane
  - RESTful APIs
- You have knowledge of software engineering and basic programming patterns

Your tasks (2): Extend the current web applications (PWA)

Together with our team you will develop a disruptive technology for clubbing. You will work hand-in-hand with our frontend developers to extend our current progressive web applications (PWA) for night clubbers, clubs and bars. You will help clubs to identify their target groups and address their customers directly using design thinking methodologies. Your tasks will include:

- Create use case studies about market acceptance
- Extend our current progressive web apps to cover more use cases using the React Framework
- Continuously improve our design
- Integrate new functionalities of our serverless backend running on AWS
- Deploy the software using continuous delivery

Your person (2):

- You are a UI ninja and passionate about building cool, responsive frontend applications
- You have experience in working with the following technologies
  - React
  - Version control (Git, GitHub, GitLab)
  - Webpack
  - RESTful APIs
- You have knowledge of software engineering and basic programming patterns

Your tasks (3): Develop an innovative android application

Together with our team, you will develop a disruptive technology for clubbing. You will work hand-in-hand with our frontend developer to extend our multi-platform application by building a native android application for night clubbers. Your tasks will include:

- Create use case studies about market acceptance
- Build a native android application from scratch
- Continuously improve our design
- Integrate new functionalities of our serverless backend running on AWS
- Deploy the software using continuous delivery
Your person (3):

- You are a UI ninja and passionate about building cool, responsive frontend applications
- You have experience in working with the following technologies
  - Java Android development (RealmDb, Retrofit)
  - Version control (Git, GitHub, GitLab)
  - Build systems (Gradle)
  - RESTful APIs
- You have knowledge of software engineering and basic programming patterns

Subject area: Economics

- The project will be supervised by the Entrepreneurship Research Institute, Prof. Patzelt.
- You will take two lectures: “Entrepreneurship” and “Strategic and International Management” (or others, we will work something out together)
- Project start: March or April 2019

Your benefits when doing an IDP @ ClubCloud

- Be part of a young, flexible, and internationally diverse team (UK, US, Germany)
- Actively participate in building a major disruptive solution for the clubbing scene
- Work with and learn from experienced professionals in IT and project management
- Extremely steep learning curve
- Gain experience with cutting-edge technologies and frameworks.
- Learn how to build a business from experienced founders
- Work in a new, innovative co-working space near Ostbahnhof
- Opportunity to join the team as working student

What previous IDP students say

Sharmin Khan, iOS Developer

I had an amazing experience working with Hot Chestnut. The IDP was very smooth and structured. It involved applying latest software engineering techniques and entrepreneurial skills all-together. The team is very encouraging and maintains a very cooperative environment among each other.

Till Krischer, PWA Developer

I enjoyed doing my IDP at Hot Chestnut. It offered me insight into working at a startup and I gained hands-on experience with modern web technologies.

Interested? Apply individually or as a team. If you are applying as a team, please check that ideally all of our three IDP positions are met by one of your team members.

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