

IDP: Software Engineering - Backend

Communication Infrastructure for Conversational Assistants

Who **WE** are:

Convaise is a Munich-based startup founded by three TUM alumni. We have built our SaaS solution *Convaise Studio* with which we simplify bureaucratic processes of our corporate and governmental customers by helping them to automatically transform old-fashioned forms and documents into interactive, ML based conversational assistants. We launched in early 2019 and are looking to expand our team in the coming months – sounds interesting? We are excited to hear from you!

What to know before the IDP:

- IDP is supervised by the **Chairs of Entrepreneurial Finance**
- Applications are possible as **team or individuals**
- Theoretical part is scoped around Entrepreneurship and Management, lectures can be chosen by you

Your **RESPONSIBILITIES**:

Model and develop a **highly scalable communication infrastructure** with session management for our user facing conversational assistants.

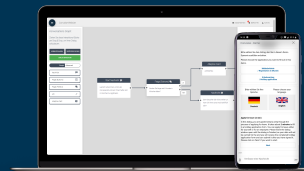
- Draft and model the infrastructure
- Develop a prototype and evaluate it against our current solution
- Deploy your solution to our cloud environment

Who **YOU** are:

- You have developed **scalable APIs** (REST and Websockets) using a backend language like **Node.js, Go or equivalent**
- Teamplayer with ability to work independently
- You are passionate about learning new approaches and building out-of-the-box solutions
- Fluent in English, German beneficial

What we offer:

- Join a highly driven team with flat hierarchies with room and freedom to experiment and learn
- Flexible working times to fit your studies with clear objectives and goals
- Work remotely or on-site in our office in the heart of Munich
- Possibility to join the team as a working student or full time employee



How to apply:

As a team or individual send the following information to stefan@convaise.com:

- CV(s) and LinkedIn (if existing)
- Earliest possible starting date
- Previous projects and team experiences (couple of sentences)
- Any questions you might have