# **Ahmed Habib**

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Telefon: +49 1636340946 Born at 01.06.1998 in Egypt

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Github: <a href="https://github.com/adel-habib">https://github.com/adel-habib</a>

## Relevant Experience

### Full-stack Software developer (Part-time)

Jan 2022 - Present Leipzig,DE

Implemented Backend services in Java for time and productivity tracking.

- Secured the services using the OpenId connect standard with Keycloak and LDAP
- Implemented frontend UI components using Vuejs
- Implemented and Managed a CI/CD pipeline using Jenkins
- Wrote Integration, End-to-End, and UI tests using Selenium, Rest-assured, and Mockito.

#### Research assistant in Software development

Juni 2021 - Dec 2021

Dresden University of Applied Sciences | Faculty of Electrical Engineering.

Dresden, DE

- Managed the development of a cross-platform mobile application using Flutter
- Implemented a service to calculate the thermal and mechanical stress on busbars using numerical methods
- Managed the deployment of the application to Google play store.

### Education

Itemis AG

Hochschule für Technik und Wirtschaft Dresden

Oct 2018 - Present

Bachelor of Science in Electrical Engineering | Dual program (German - English)

Expected graduation: March 2023

### Skills

Languages: Java, Golang, Javascript (Typescript), C, Matlab

Scripting Bash, Python

• Technologies: Git, Gitlab, Jenkins, Docker

• Other: Arduino, Ltspice

OS: Linux (Ubuntu - CentOS), Windows

# Languages

German

GOETHE-ZERTIFIKAT B2 (2020)

English

IELTS certificate Band Score 7.5 (2017)

Arabic

Native