

# Majd Alfhaily

SOFTWARE ENGINEER

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## Summary

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Experienced software engineer. Building large-scale mobile and web services for millions of users. Capable of taking ownership and driving projects from start to finish. Interested in devising a better problem-solving method for challenging tasks.

## Work Experience

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### Amazon Web Services

Berlin, Germany

SOFTWARE DEVELOPMENT ENGINEER

Feb 2022 - Present

- Part of the Amazon Web Services (AWS) IDE team.
- Providing developers with different tools and services that make it easy to develop modern cloud applications.
- Developing the IDE Toolkits for well-known IDEs that are used by millions of users. e.g. Eclipse, IntelliJ, Visual Studio, and Visual Studio Code.
- Enabling professional developers to create applications targeting the Cloud, e.g. Server-less or containers.

### Blinkist

Berlin, Germany

SENIOR IOS ENGINEER

Nov 2020 - Jan 2022

- Lead the design and development of an internal tool that automates redundant tasks during the release process of the mobile apps and reduces the time to deliver new features to our customers.
- Contributed to the design, development and deployment of an onboarding microservice that allows the onboarding flow to be completely server-driven, therefore enabling extremely fast A/B testing iteration cycles.
- Worked on architectural contributions and proposals to modularize the iOS codebase that led to a 100% speed increase in development time.
- Drove and delivered security improvements to the iOS app.
- Took ownership of driving the agile development practices within the cross-functional team.

### Freelance

Berlin, Germany

SOFTWARE ENGINEER

Jan 2016 - Dec 2021

- Mobile apps development.
- Backend engineering (including serverless functions, databases, payment systems).
- Frontend development using modern reactive frameworks.

### Porsche AG

Stuttgart, Germany

BACHELOR THESIS

Sep 2020 - Nov 2020

- Conducted security research and analysis in the field of iOS.

SOFTWARE ENGINEER INTERN

Feb 2020 - May 2020

- Contributed to the development of the customer-facing Porsche Product App.
- Collaborated with the design team to build a catalog of the design system components.

### N26

Berlin, Germany

IOS ENGINEER INTERN

Jun 2018 - Sep 2018

- Migrated existing code from Objective-C to Swift.
- Developed new features for the iOS app such as Discreet Mode.
- Built prototypes using new Apple technologies like ARKit.
- Designed and developed the newly released iOS app extensions such as the Apple Watch app.

### Extensify

Berlin, Germany

FOUNDER

May 2015, Mar 2018

- Created the first ever platform for non-rooted iOS devices that allows developers to create and distribute extensions for any iOS app.
- Received 200,000 email signups within 24 hours of launch. Featured on TechCrunch, 9to5Mac, BGR, and Yahoo News.

## Education

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### Bachelor of Science (B.Sc.), Software Engineering

Berlin, Germany

CODE UNIVERSITY OF APPLIED SCIENCES

Sep 2017 - Jun 2021

## Product Management

Munich, Germany

DIGITAL PRODUCT SCHOOL

Jan 2019 - Mar 2019

- A 3 months scholarship from Facebook to work in a community of digital product makers and gain practical experience from a cross-functional product team.
- Program organized by Digital Product School (UnternehmerTUM) in Munich, Germany.

## Licenses and certifications

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**Oct 2021** Nanodegree: Android Kotlin Developer

**Oct 2018** Architecting on AWS

**Oct 2018** AWS Technical Essentials

**Nov 2017** Google Developer Challenge Scholarship

## Languages

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**English** Full professional proficiency

**German** Professional working proficiency

**Arabic** Native proficiency

**French** Elementary proficiency

## Links

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**LinkedIn** <https://linkedin.com/in/majdalfhaily>

**GitHub** <https://github.com/majd>

**Homepage** <https://alfhaily.me>