

Robert Magnusson

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Work Experience

SOFTWARE DEVELOPER, BMW GROUP AG, MUNICH – 2016-PRESENT

Working with Digital Services. Mainly focused on iOS platform using native Swift and cross-platform Flutter/Dart technologies. Worked on core foundation, plugin integration, mac farm CI/CD infrastructure, car connectivity frameworks, remote software upgrade and the BMW digital key features. Also worked on integration with onboard system and native in-car application development using TypeScript and Node.js

SOFTWARE DEVELOPER, BÖRSEGO AG, MUNICH – 2015-2016

Development of mobile platforms for financial trading.
Working with UI/UX, real-time data and tweaking performance.

SOFTWARE DEVELOPER, TACTEL AB, MALMÖ – 2012-2015

Creation of mobile platform for one of Sweden's largest banks.
Mainly focused on iPhone and iPad development.

FOUNDER, TEZMO AB, LUND – 2010-2012

Founded a company for app development. Development of customer projects, consulting and internal IP projects. In charge of iOS development, interaction design, project management and accounting.

MASTER THESIS PROJECT, SCALADO AB, LUND – FALL 2010

Development of framework for classification and sorting of images based on their content instead of using timestamps or GPS-information. Development of concept-app for iPad using the framework and OpenGL ES.

Education

LEADERSHIP TRAINING, LUND UNIVERSITY, LUND – 2007

Focus on group leadership and student study strategies.

M. SC, COMPUTER SCIENCE AND ENGINEERING, LUND UNIVERSITY, LUND – 2006-2011

Specialization in image analysis and computer graphics.

SIGMA COLLEGE, PAULISKOLAN, MALMÖ – 2001-2004

Upper secondary education, specialization in mathematics and computers.

Skills

PROGRAMMING LANGUAGES:

Swift, Objective-C, TypeScript, Dart, Java, Python

OTHER:

GIT, Node.js, JIRA, Xcode, VSCode, Flutter, MVVM, Reactive Programming, HMI, Photoshop, UX, Jenkins, Scrum, Vagrant, REST

Languages

Swedish: Native language

English: Fluent in speaking and writing

German: Good knowledge

Main characteristics

Responsible

Creative

Proactive

Fast learning capability

References

Relevant certificates and references will be provided if asked for.