Matthias Klan

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Education

Master of Science - Media Informatics

expected by February 2017

Universität Wien (Thesis: Object Tracking in the Cloud)

Bachelor of Science - Media Informatics

October 2013

Technische Hochschule Mittelhessen (Thesis: Webapp-Conception using Backbone)

Professional Experience

App-/Web-Developer, employee at ViewAR GmbH AR and VR apps driven by the ViewAR SDK using React

since November 2016

Unity-/Web-Developer, freelancer at Sabotage Films Augmented Reality in Unity, Virtual Reality using three.js September – November 2015

Web-Developer, freelancer at Immowire UG

July 2014 - October 2015

Social-Network for real estate using Angular, Node and OrientDB $\,$

October 2013 - February 2014

Java Tutor, student assistent at THM Teaching development

March – September 2013

Web-Developer, internship at Shopgate GmbH Backend-Development for Mobile-Commerce using CakePHP

October 2012 - February 2013

Web-Developer, student worker at kaufhaus.com Backend-Development for an online marketplace using Zend 2

Skills

Current stack: React, Styled-Components, Recompose, RxJS, Apollo, GraphQL, Koa, Sequelize, Postgres, Redis, Webpack, Docker, Gitlab CI, Gitbook, Jest, Enzyme, RabbitMQ

Advocate of: Functional Programming, Reactive Programming, Test Driven Development, Microservice Architecture, Continuous Integration, Continuous Delivery

Current research: Decentralized Applications using Blockchain, Content-Spreading among Clients using P2P to unload Servers