

Emrah Dayioglu
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Phone: +49 177 576 9000
Eulenweg 23, 14656 Brieselang

I am a software developer with several years of experience, developing web applications using **JavaScript (Vanilla, React with ES.Next)**, **Java** and mobile development for **Android**.



I developed my first "Hello World" with Pascal programming language in 1995.
I met Object Oriented Programming with C++ in 1998.

I have more than 9 years of professional experience in programming during and after my Master studies. My **Master dissertation** was on "**Design and Implementation of Object Oriented Location Aware Application for Android Mobile Devices and Web Service Integration**" which is related to Global Navigation Satellite Systems such as GPS and GLONASS, location based services, Android Mobile Platform and its web service integration. My Master thesis is available on Amazon.de.

Currently I am working at one of the leader media companies in Germany **ProSiebenSat.1 SevenOne Media GmbH** as **Software Engineer**. I am responsible to develop real-time advertisement technology broker application with **JavaScript (Vanilla ES6, ES.Next)** together with **Node.js** working on **AWS**. As parallel I am responsible to develop control panels based on **React**.

My previous experience was Front-End development with **Java** and **JavaScript (Angular with TypeScript)**. For integration tests I have experience to develop **Selenium** tests as well as unit tests with **Mocha.js, jest** and **JUnit**. I use tools and technologies such as **Npm, Yarn, Babel, ESLint, Less Css** and **Git**. I prefer **TDD** and I always try to provide clean code in **MVC** structure.

Personally, I enjoy developing **Android** applications. I'm greatly interested and confident in **Object Oriented Programming, Functional Programming, Algorithms, Data Structures**.

I have already **unlimited work permit** in Germany.

Please see my detailed CV as below.

Best regards,
Emrah Dayioglu

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PERSONAL INFORMATION

DATE OF BIRTH

16/04/1981

PERSONALITY

AMBITIOUS, ANALYTICAL THINKER, COLLABORATIVE, FAST LEARNER

DESIRED WORKING AREAS

JAVA, JAVASCRIPT, MOBILE PROGRAMMING ESPECIALLY FOR ANDROID

WORKING EXPERIENCE

• **DATES**

15.09.2018 – ...

• **ORGANIZATION**

ProSiebenSat.1 SevenOne Media GmbH – BERLIN

• **OCCUPATION**

SOFTWARE ENGINEER / JAVASCRIPT (Vanilla + React) AND NODE.JS

• **MAIN RESPONSIBILITIES**

DEVELOPMENT OF REALTIME ADTECH BROKER

• **DATES**

15.10.2013 – 31.08.2018

• **ORGANIZATION**

CANTO GmbH – BERLIN

• **OCCUPATION**

SOFTWARE ENGINEER / FRONT END –JAVASCRIPT AND JAVA

• **MAIN RESPONSIBILITIES**

DEVELOPMENT OF WEB APPLICATION WITH JAVASCRIPT AND JAVA

• **ORGANIZATION**

01.12.2010 – 01.05.2011

• **OCCUPATION**

SOFTVISION DEVELOPMENT GmbH - FULDA

• **MAIN RESPONSIBILITIES**

JAVA DEVELOPER

DEVELOPMENT OF J2EE APPLICATION NAMED AS “NOTE2PDF” FOR TRANSITION OF GREAT AMOUNT OF BUSINESS DOCUMENTATIONS TO PDF FILE FORMAT OVER WEB INTERFACE WITH BUSINESS LIBRARY, EJB, SERVLET ON GLASSFISH

• **DATES**

01.05.2010 – 01.11.2010

• **ORGANIZATION**

24-7 ENTERTAINMENT GmbH - BERLIN

• **OCCUPATION**

SOFTWARE ENGINEER / FRONT-END DEVELOPER

• **MAIN RESPONSIBILITIES**

DEVELOPMENT OF WEB APPLICATIONS WITH JSP, XSLT, XML, JAVASCRIPT (JQUERY), AJAX FOR MEDIAMARKT.DE, MEDIAMARKT.AT, MEDIMARKT.NL, SATURN.DE, DREI.AT

• **DATES**

01.09.2008 – 01.05.2010

• **ORGANIZATION**

PROARGE TECHNOLOGY LTD – ISTANBUL

• **OCCUPATION**

SOFTWARE ENGINEER

• **MAIN RESPONSIBILITIES**

DEVELOPMENT OF WEB APPLICATIONS, REPORTING PAGES, MODERATION PAGES AND CORE APPLICATION WITH JSP, SERVLET, JAVA BEANS, MYSQL, JAVASCRIPT, AJAX, HTML, CSS, WURFL, WSDL AND XML. (Please see project details in following pages)

• **DATES**

• **DATES**

25.06.2005 - 10.08.2005

• **ORGANIZATION**

SIEMENS BUSINESS SERVICES - ISTANBUL

• **OCCUPATION**

INTERNATIONAL SALES DEPARTMENT / IT TRAINEE

• **MAIN RESPONSIBILITIES**

TRANSLATION AND DESIGN OF PROPOSALS ABOUT E-BUSINESS SOLUTIONS

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- PROJECT** **Cumulus at Canto (www.canto.com/cumulus)**
I am responsible for web development of Enterprise Digital Asset Management Software. Product is used by 500+ clients such as Nasa, Deutsche Telekom, Intel, Lufthansa, Pro7 and so on across 10 industries.
Technology: Java, JavaScript, JUnit, Selenium Web Driver, AngularJS
- PROJECT** **TweetBuy (www.tweetbuy.co)**
I was responsible for development of One Page Checkout project for Twitter platform as Software Engineer.
Technology: HTML5, CSS3, JSP, JavaScript (jQuery), Java, MySQL
- PROJECT** **Saturn OneCode (mp3.saturn.de)**
Development of new front-end of current mp3.saturn.de
Technology: HTML, CSS, JSP, JavaScript (jQuery), Ajax, XSLT, XML
- PROJECT** **Mediamarkt.de, Mediamarkt.at, Mediamarkt.nl**
Ongoing development of front-end upon customer request
Technology: HTML, CSS, JSP, JavaScript (jQuery), Ajax, XSLT, XML
- PROJECT** **TTNETMuzik – ttnetmuzik.com.tr**
TTNET is the biggest internet service provider and TTNETMuzik is the biggest Music portal of Turkey. I was responsible for web interface of this project.
Technology: Html, CSS, JSP, JavaScript (Mootools), Ajax, J2EE, SQL
- PROJECT** **Avea Music – www.aveamuzik.com**
Avea is one of 3 GSM companies in Turkey. Avea Music is a platform where Avea users can listen, download music and video via web and their mobile phones.
Technology: HTML, CSS, JSP, JavaScript, Java, SQL, Wurfel
- PROJECT** **Nokia 5800 XpressMusic web and mobile-web/wap music portal**
Music download portal for Nokia 5800 XpressMusic users in Turkey. I was responsible for web interface and development of mobile web/wap sites of this project.
Technology: HTML, CSS, JSP, Ajax, J2EE, SQL
- PROJECT** **Vodafone Live Chat**
Vodafone customers can chat one-to-one or collectively via web or sms.
Technology: HTML, CSS, JSP, JavaScript, Java, SQL
- PROJECT** **Garanti Bank Mortgage**
Webpage for mortgage campaign management was developed for real state clients of Garanti Bank.
Technology: HTML, CSS, JSP, JavaScript, Java, SQL
- PROJECT** **Ulker**
Web site is designed for a product launch which is Çamlıca Portakal.
Technology: HTML, CSS, JSP, JavaScript, Ajax, Java, SQL, Flash ActionScript

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EDUCATION AND TRAINING

- **DATES** 15.09.2007- 10.09.2012
 - **UNIVERSITY** UNIVERSITY OF APPLIED SCIENCES FULDA - FULDA / GERANY
 - **DEPARTMENT** MASTER OF ELECTRONIC BUSINESS
 - **MASTER THESIS** DESIGN AND IMPLEMENTATION OF OBJECT ORIENTED LOCATION AWARE APPLICATION FOR ANDROID MOBILE DEVICES AND WEB SERVICE INTEGRATION
PUBLICATION: http://www.amazon.de/Implementation-Oriented-LocationApplication-Integration/dp/3656318301/ref=sr_1_1?s=books-intlde&ie=UTF8&qid=1361185462&sr=1-1
Publisher: Grin Verlag (December 2012)
ISBN-10: 3656318301
ISBN-13: 978-3656318309
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- **DATES** 2001-2006
 - **UNIVERSITY** CYPRUS INTERNATIONAL UNIVERSITY - CYPRUS
 - **DEPARTMENT** COMPUTER INFORMATION SYSTEMS ENGINEERING IN ENGLISH
 - **DEGREE** 2,78/4 (AWARDED AS THIRD, AMONG ALL COMPUTER INFORMATION SYSTEMS ENGINEERING 2006 GRADUATES)

QUALIFICATIONS

Programming Languages, Tools and Standards:

Java, JavaScript, AngularJS, node.js, TypeScript, Mocha, Jasmine, Junit, Selenium Web Driver, Grunt, Jenkins, Gradle, Maven, CSS3, HTML5, XML, XSLT, JSON, REST, SQL, UML, and Git. Mobile development with Android Programming.

Software Packages:

VSCode, Eclipse, NetBeans, IntelliJ IDEA, Tomcat, Android SDK, Jira.

CERTIFICATES & ACHIEVEMENTS

ORACLE CERTIFIED PROFESSIONAL, JAVA SE 7 PROGRAMMER - 1Z0-804

ORACLE

PROJECT MANAGEMENT COURSES AND SEMINARS

TECHNISCHE HOCHSCHULE MITTELHESSEN – PROJECT MANAGEMENT SEMINAR FROM PROF.DR NINO GRAU (PRESIDENT OF PROJECT MANAGEMENT ASSOCIATION GERMANY)

MIT (MASSACHUSETTS INSTITUTE OF TECHNOLOGY) ENTERPRISE FORUM COMPETITION

3RD WINNER WITH MOBILE360 LOCATION BASED MOBILE SHOPING APPLICATION FOR ANDROID AND IPHONE OUT OF 3202 PROJECTS

THE COUNCIL OF HIGHER EDUCATION SCHOLARSHIP

%100 GOVERNMENT SCHOLARSHIP DURING BACHELOR STUDY

CYPRUS INTERNATIONAL UNIVERSITY ACHIEVEMENT CERTIFICATE

HONOR CERTIFICATE – 2002/2003 SPRING SEMESTER, PROFICIENCY EXAM ACCOMPLISHMENT CERTIFICATE

GOETHE INSTITUT / CYPRUS

GRUNDSTUFE 1 DEUTSCH (124 HOURS)

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VOLKSHOCHSCHULE OSNABRUCK / GERMANY
GRUNDSTUFE 2 DEUTSCH (130 HOURS)

FACHHOCHSCHULE FULDA / GERMANY
MITTELSTUFE 1 DEUTSCH (72 HOURS)

FACHHOCHSCHULE FULDA / GERMANY
ERP - SAP R/3 MODULE CERTIFICATE (48 HOURS)

PERSONAL SKILLS AND COMPETENCES

	ENGLISH	GERMAN
• READING SKILLS	FLUENT	INTERMEDIATE
• WRITING SKILLS	FLUENT	INTERMEDIATE
• VERBAL SKILLS	FLUENT	INTERMEDIATE

ACTIVITIES AND INTERESTS

ESTABLISHMENT OF "GENC TEMA" (Foundation of Combating Soil Erosion)
ORGANIZATION IN CYPRUS
ESTABLISHMENT OF CYPRUS UNIVERSITY COMPUTER CLUB, ORGANIZATION
OF SEMINARS AND TRAININGS
ACTED IN 6 DIFFERENT PLAYS FOR 15 TIMES IN UNIVERSITY THEATRE CLUB
PLAYED IN PENDIK FOOTBALL CLUB YOUNG TEAM BETWEEN 1994-1997
GENERAL: TECHNOLOGY, CAMPING, SAILING, THEATRE, FOOTBALL,
SWIMMING, SKIING.

REFERENCES

PROF.DR. AHMET ADALIER
DEPT. OF INFORMATION SYSTEMS ENGINEERING
CYPRUS INTERNATIONAL UNIVERSITY
TEL: 0090 392 671 1111, EMAIL: aadalier@ciu.edu.tr
(REFERENCE LETTER IS AVAILABLE UPON REQUEST)

MARCO PAETZ
HEAD OF FRONTEND DEVELOPMENT
24-7 ENTERTAINMENT GMBH BERLIN
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