Mehmet Arif Emre Şen

PersonalInfo

Phone : Contact thorugh mail if needed

E-mail : maemresen@yazilim.vip

Gender : male

Birth Place/Date : Bandirma/25.08.1997

Martial Status : Single
Nationality : Turkish
Driver License : B

LinkedIn : https://www.linkedin.com/in/maemresen

GitHub : https://github.com/maemresen



About Me

I am an entrepreneur who wants to learn new technologies and use them to make things easier. My life goal is having my own job and creating a software community that everyone can get benefit from. I have deep interest to Object Oriented Paradigm

Languages

English : Reading:good Writing:good Speaking:good

Education

Under Graduate : Akdeniz University, Antalya

Computer Science Engineering 2015 – 2019

High School : Antalya High School, Antalya

Matematik-Fen 2011 - 2015

Skills

Programming Skills

Basic : Visual Basic, TeX, Python

Intermediate : Kotlin, Bash Script, PHP, JavaScript, HTML5, CSS3

Advanced : Java

Others

IDE : Eclipse, Spring Tool Suite(STS), IntelliJ Idea, Netbeans

Database Management : SQL, MySQL, PostgreSQL

ORM: JDBC, MyBatis, Hibernate

Tools : Maven, Composer, SVN, GIT, Jenkins, JavaDoc, Tomcat, CPANEL

Web Technologies : JSP, JSTL, Bootstrap, ReactJS

Techologies : JavaFX, Spring Web-MVC, Spring Boot, RESTful Web Service, Micro Service,

NodeJS

Computer Skills : Office Apps, Linux Terminal(High-Level), Effective Search Engine Usage

Organization

UBMK 17 : Crew
3. Antalya Bilim Şenliği : Participant

Linux Seminar : Undergraduate Seminar

Work Experiences

| Jr. R&D Software Engineer | 06/2019 - $08/2020$ (1 year 2 months) |
|------------------------------|--|
| Place Job Descirption | : Cantek Group : — Using Hybrid Database Architectures with combining PostgreSQL + Cassandra technologies — Developing Java Microservices with Spring Boot (mostly Spring Framework Core, Spring Security and Spring Cloud Modules and deploying them as a Docker containers on the server — Using Docker, GitLab, Jenkins, JFrog Artifactory technologies. — Working on a system which is running on Ubuntu 16.04 server and apply DevOps by using CI/CD Software that each one is running inside separate Docker containers. — Managing source code via GitLab — Compiling Spring Boot applications with Maven via Jenkins — Serving JARs on the JFrog Artifactory via Jenkins |
| Part-Time Developer | 09/2018 - 06/2019 (9 months) |
| Place Job Descirption | Cantek Group Using Hybrid Database Architectures with combining PostgreSQL + Cassandra technologies Developing Java Microservices with Spring Boot (mostly Spring Framework Core, Spring Security and Spring Cloud Modules and deploying them as a Docker containers on the server |
| Software Engineering Interns | hip 07/2018 - 09/2018 (2 months) |
| Place Job Descirption | Cantek Group Research Docker, GitLab, Jenkins, JFrog Artifactory technologies. Comparing Project Management Tools (Jira, Trello, Taiga.io, GitLab Too - Running GitLab - Jenkins - JFrog Artifactory in separate Docker containe - Setup a system on Ubuntu 16.04 server to Managing source code via GitLab Compiling Spring Boot applications çwith Maven via Jenkins Serving JARs on the JFrog Artifactory via Jenkins |
| Part-Time Developer | 08/2016 - $06/2018$ (1 year 10 months) |
| Place Job Description | Akdeniz University BAUM Developing Java Web Apps (Spring MVC) with using Spring framework Providing communication between web apps and database over RESTful Service Compiling applications with Maven, sending them to the SVN environment serving them on the Tomcat Server via Jenkins. |
| Front-End Developer | 06/2016 - $08/2016$ (2 months) (volunteer) |
| Place Job Description | : Akdeniz University BAUM : Web page design using the Bootstrap library with HTML5-CSS3-JavaScript |

Publications

- [1] Canberk Ardıç, Mehmet Arif Emre Şen, and Mehmet Karakoç. "RESTful Web Servisleri ve Android Kullanılarak Genel Bir Kullanıcı Doğrulama Sisteminin Arduino Mikrodenetleyici Kart ve RFID Teknolojisi ile Tasarımı ve Gerçekleştirimi". In: Türkiye Bilişim Vakfı Bilgisayar Bilimleri ve Mühendisliği Dergisi 12 (2019), pp. 19–29. ISSN: 1305-8991.
- [2] Mehmet Karkoç, Alperen Aksoy, Mehmet Arif Emre Şen, and Melih Günay. "Outcome Focused Computer Based Assessment System using Intelligent Shuffling Algorithm". In: 26th International Congress on Educational Sciences (2017), pp. 1459–1460.