# Mehmet Arif Emre Şen

#### PersonalInfo

Phone : Contact thorugh mail if needed

E-mail : maemresen@yazilim.vip

Gender : male

Birth Place/Date : Bandırma/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

 $Matematik-Fen\ 2011-2015$ 

### Organization

UBMK 17 : Crew
3. Antalya Bilim Şenliği : Participant

Linux Seminar : Undergraduate Seminar

# Skills

Skills		
Programming	Basic Python Intermediate Kotlin, Bash Script, PHP, JavaScript, HTML, CSS Advanced Java	
Frameworks & Libraries	Primefaces, React JS  Advanced: Spring Framework Ecosystem (Spring Boot, Spring Cloud, Spring Security, Spring Web etc.)	
Database Management	SQL, MySQL, PostgreSQL, ORM(MyBatis, Hibernate)	
Build Tools	Composer, NPM Advanced: Maven	
Project Management	Jira <b>Advanced:</b> GitLab	
VCS	SVN Advanced: Git	
CI Tools	Advanced: Jenkins, GitLab CI, GitHub Actions	
Other	<ul> <li>Object Oriented Paradigm</li> <li>Flexible Software Architecture Design (Back-End (DB &amp; Business Lagentic)</li> <li>Microservices Architecture (Spring Boot Services)</li> <li>Multi Module Project Structure (with maven)</li> <li>Centralized Authentication (OAuth 2.0 Spring Security + Keycloak)</li> <li>Devops Cycle, Linux Server Management,</li> <li>Office Apps, Linux Terminal(High-Level), Effective Search Engine Use</li> </ul>	, ,,

# Work Experiences

Jr. R&D Software Engineer	07/2018 - 08/2020 (2 year 1 months)
Place Job Descirption	
	<ul> <li>Software Engineering Internship (2 months)</li> <li>Research Docker, GitLab, Jenkins, JFrog Artifactory technologies.</li> <li>Comparing Project Management Tools (Jira, Trello, Taiga.io, GitLab Tools</li> <li>Running GitLab - Jenkins - JFrog Artifactory in separate Docker container</li> <li>Setup a system on Ubuntu 16.04 server to</li> <li>Managing source code via GitLab</li> <li>Compiling Spring Boot applications çwith Maven via Jenkins</li> <li>Serving JARs on the JFrog Artifactory via Jenkins</li> </ul>
Part-Time Java Developer	06/2016 - 06/2018 (2 year)
Place Job Description	

## Freelance Works

IconConference2017 Website				
Job Description	•	A personal wordpress conference website design + web application to un	 pload_abstracts	

### **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.