

MARSEL SAMPE ASANG

SOFTWARE ENGINEER

- +6285342937177
- marselsampe@gmail.com
- www.marselsampeasang.web.id
- marselsampe
- marselsampe



ABOUT ME

Experienced Software Engineer in developing systems that are scalable, robust and reliable. Have been worked in many projects that implementing client-server architecture and running in a full DevOps environment. Write clean, good quality and fast delivered code. Fast learner and eager to try new things.

Skills

Go, Java, JavaScript, C#, SQL and NoSQL, Elasticsearch, Microservices

Interests

Distributed Systems, Microservices, Web Development, Single Page Application, Realtime Application

WORK EXPERIENCE

Senior Software Engineer

AccelByte Inc
Yogyakarta | July 2019 – now

- Develop and maintenance AccelByte Cloud Backend Services that is used by multiple client games studios. Tech stack is using Java, Go, JavaScript, Docker, Kubernetes, AWS, etc.
- Responsible as the service owners for several AccelByte Cloud Backend Services. Architecting and maintaining the quality of those services.
- Load testing and improve the AccelByte Cloud Backend Services scalability and performance so it can handle large CCU number in a reasonable price.
- Become a part of the team that designing the AccelByte BlackBox. Helping in the backend stuff and client uploader/downloader side.

R&D Software Engineer

Formulatrix
Salatiga, Central Java | Jan 2017 – July 2019

- Develop and maintenance TIGA, a framework which is used to organize and manage information. This framework is build using C#, WCF, JavaScript (AngularJS) and SQL Server.
- Build and manage some applications using TIGA, such as CRM, Bonded Zone, and Bug Tracking that is used by Formulatrix, Inc. and PT. Promanufacture.

Outsourced Lecturer

Faculty of Information Technology, Satya Wacana Christian University
Salatiga, Central Java | Sep 2015 – Dec 2016

- Teach about Programming, Database, Web Services, SOA, Distributed Systems, Semantic Web, and other.

Programmer (Intern)

Pura Smart Technology (Pura Group Indonesia)
Kudus, Central Java | Apr 2014 – Jun 2014

- Develop Purchase Order System using JavaScript, Java Servlet and Oracle Database.

EDUCATION

Master of Information Systems

Satya Wacana Christian University
Salatiga, Central Java | 2015 – 2018

Bachelor of Information Technology

Satya Wacana Christian University
Salatiga, Central Java | 2011 – 2015