



Arga Asasta
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EMPLOYMENT OBJECTIVE

A career in Information Technology, specifically in the areas of software engineering and development/integration that will optimally utilize strong analytical, database and JAVA programming.

EDUCATION

INSTITUT TEKNOLOGI HARAPAN BANGSA

Bandung, Indonesia

Sarjana Teknik Informatika, Concentration: Software Engineering

GPA: 3.60

January 2016

Certiplus Program

at ITHB Career Resource Center

Completed a series of professional training in computer, communication, leadership, entrepreneurship and career planning skills

December 2015

ORACLE University

at ITHB Career Resource Center

Completed the Oracle Database 10g : Administration Workshop I

May 2015

SAP University Alliance Program

at ITHB Career Resource Center

Completed the SAP Business Process Integration I - Configuration

Completed the SAP Introduction to SAP ERP with Global Bike Incorporation

December 2014

October 2014

EXPERIENCE

PT eBdesk Teknologi, Bandung

A company engaged in the field of Information Technology established in 1998, that provides product range in information management segment and serves more than 100 customers in 4 countries including Indonesia.

Software Engineer, Mobile Division

March 2016 - Present

Developed Progresio Android Application that has been used to report and response activity from society to central. This applications is used to report about government program in Kediri.

- Design the business process of application for custom in kediri
- Developed the User Interface and system of application.
- Published and maintenance application to Google Playstore.
- Trained people in Kediri about how to use application.

Developed Peta Mudik Metro TV Android Application that gave information to all Indonesia people about traffic of area Java and Sumatra.

- Developed the User Interface and system of application.
- Add new feature in application using Google Cloud Messaging for chatting and contact whatsapp feature.
- Improve database efficient, web service implementation using Volley, and fixing bug during maintenance period.
- Published and maintenance application to Google Playstore

Summer Intern, Integrator Product

June - August 2015

Developed a prototype applications mobile and to research MQTT protocol. This applications is used to support an Internet of Things which is used for mobile phone tracking.

- Developed the Android Application for tracking using MQTT protocol.
- Researched in comparison between multiple protocols on Android Application for bandwidth usage.

ADDITIONAL INFORMATIONS

- Proficient in the following technologies:
 - Programming Languages: C++, Java(Desktop,Blackberry,Android)

- Database: Oracle,MySQL
- Operating System: Windows XP, Windows 7, Windows 8, Windows 10
- Designing Program: Corel Draw, Adobe Photoshop
- Assistant Lecturer in ITHB (August - December 2013) for Praktikum Algoritma dan Pemrograman Dasar, taught Basic C++ for a batch with 40 students
- Assistant Lecturer in ITHB (May - August 2014) for Praktikum Struktur Data, taught Basic JAVA and data structures for a batch with 25 students
- Member of External Division in ITHB Informatics and Engineering Community (2013-2015); an ITHB Informatics Engineering student organization which facilitates student's creativity, IT skills and hold various community and social activity; organized transport and logistics during event preparation and execution on visit the Ministry of Agriculture in Jakarta