

alexandermanuel.s@gmail.com www.lexmanuel.com

#### TO WHOM IT MAY CONCERN:

Alex is a developer and an entrepreneur; he is also a co-founder of an android application designed for event organizers to find sponsors called "Funder".

His enthusiasm for machine learning has driven him to explore more about computer vision. It encourages him to read more articles and attend more online courses in equipping him to be a better artificial intelligence engineer. He studies Information and Technology in Universitas Komputer Indonesia. During his studies, Alex is also one of the Developer Student Clubs Leads, leading more than 80 young developers in Universitas Komputer Indonesia, and with the help of 7 core team members, this club ensures that each of the members can grow in their hard and soft skills. Alex also works as a project manager in several professional projects, and sometimes also the UI/UX designer.

Apart from the coding world, Alex is also a professional designer. He has done various projects with small to large companies in Indonesia. He also has experience in producing photoshoots, graphic designs, video promotions, and motion graphics. He has been doing these since high school.

When he isn't glued to a computer screen, Alex enjoys reading books, running with his dog, singing, and playing the guitar. You can reach him at alexandermanuel.s@gmail.com or visit his website lexmanuel.com



# My Previous Works and Projects

While still in college Alex do several part-time works and sometimes collaborating with other people alexandermanuel.s@gmail.com www.lexmanuel.com

## **Legok Kondang**

Bandung, Jawa Barat. Front End Developer December 2017 - February 2018

- Joined a team in Unikom Codelabs consist of 2 front-end developer and 3 back-end developer.
- Designed user interface for home, reservation, user registration, profile.
- Developed the user interface that was created and integrated it to Laravel.
- Designed and developed mobile friendly website.

## Mitra Raya 2

Batam, Kepulauan Riau. Graphic Design July – November 2018

- Created weekly promotion design such as banners, market catalog, using adobe photoshop and adobe illustrator.
- Created video advertisement for grand opening of Mitra Raya 2.

#### **Funder App**

Bandung, Jawa Barat. Product Manager February 2019 - Now

- Orchestrated idea validation using javelin board for two types of customer for Funder.
- Led and facilitated design sprint. → View video
- Managing project and track the progress of the app using Trello, Slack, and GitHub.
- Designed user interface and clickable prototype.
- Developed Funder landing page funderasia.com.

# PT Barless Darya Aguna Barikan

Bandung, Jawa Barat.
Photographic Designer and
Motion Grapher
May – June 2019

- Created graphic design, motion video, and company's presentation for Barless company's profile.
- Designed Instagram post content for PT Indowira Putra Paint, Maw Kopi, Do Check, and Chaplin's Cafe, Bar and Shisha.
- Orchestrated the design language for Maw Kopi.

### **Google Developers**

Developer Student Clubs Lead September 2019 – September 2020

- Elected by Google Developers to be Developer Student Clubs Lead in Universitas Komputer Indonesia.
- Developed a website for the community. → Visit website
- Orchestrated vision, mission, core values, and code of the conducts of the community.
- Created Instagram post and video for promoting the community.
   Instagram→ dsc.unikom, YouTube→ DSC Unikom
- Gathered 7 people for core teams.
- Led 80+ active members.
- Organized 4 weekly hand's on workshop consist of Android, Front-End, Back-End, and Machine Learning classes, and with total of the workshops were 32 workshops in a matter of 3 months.
- Teaching Machine learning beginner course and intermediate course using Explore-ML curriculum from Google Developers.
- Received notable award from Google Developers as Top DSC Leads.
- Organized a collaboration event of DSC Lead in Bandung from other campuses with the attendees were 300+. → View report
- Orchestrated the first online collaboration of all DSC Lead in Indonesia. → View report
- Managing Instagram, Twitter, YouTube Channel of DSC Indonesia.
- Invited as speaker in online event organized by Ministry of Education and Culture Indonesia, representing Google Indonesia.
  - $\rightarrow$  View report

# PT Barless Darya Aguna Barikan

Bandung, Jawa Barat.

Project Manager

June - July & September -

November 2019

- Designed user interface for the website
- Gather 5 people consist of 2 Back-End Developer and 1 Front End Developer
- Led the team and tracked the progress of the project

### Mitra Raya Group

Batam, Kepulauan Riau.

Web Developer

November - December 2019

- Designed and developed mitraraya.com
- Developed a mobile friendly website
- Designed an elegant and simple website

#### Cmteens.id

Bandung, Jawa Barat.

Web Developer

November - December 2019

- Designed and developed cmteens.id
- Developed a mobile friendly website
- Developed an interactive and animated website









Developer Student Clubs
Universitas Komputer Indonesia

## **Education**

- SD Gamaliel, 2003 2009
- SMP Frater Makassar, 2009 2012
- SMAN 17 Makassar, 2012 2015
- Universitas Komputer Indonesia, 2016 2020
   Undergraduate, Informatics

#### Personal

- Playing piano, guitar and sing
- Exercise
- Animal Lover

## Language

- Bahasa
- English

## Skills

- Leadership
- Machine Learning Engineering
- Data Science and Engineering
- UI/UX Design and Engineering
- Graphic Design
- Photography
- Motion Graphic

# Open source/software I'm comfortable with

- PyTorch
- Tensorflow 2.x
- Jupyter Notebook
- Google Cloud Platform
- VS Code
- Adobe Photoshop
- Adobe After Effects

#### Certificate

 Machine Learning with TensorFlow on Google Cloud Platform
 View Credentials

#### Contact

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