

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

TO WHOM IT MAY CONCERN:

Alex is a developer and an entrepreneur; he is a software engineer at Tomorrow's Education.

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

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My Previous Works and Projects

While still in college Alex do several part-time works and sometimes collaborating with other people

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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 and developed user interface that mobile friendly and Integrated it to Laravel.

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.
- Developed team bonding sessions to boost team's moral
- Led and facilitated design sprint. → View video
- Designed user interface and clickable prototype.
- Managing project and track the progress of the app using Trello, Slack, and GitHub.

PT Barless Darya Aguna Barikan

 Created graphic design, motion video, and company's presentation for Barless company's profile. Bandung, Jawa Barat.
Photographic Designer and
Motion Grapher
May – June 2019

- 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.
 → View report
- Invited as speaker to talk about Neural Network in Machine Learning at DSC Superior Gold University Pakistan. → View report

PT Barless Darya Aguna Barikan

Bandung, Jawa Barat.

Project Manager

June – July & September
November 2019

- Solved an untracked Barless client's request and missing important data.
- Purposed and created a Trello look alike and Instagram like feature that suitable to Barless business models.
- Gather and led 3 developers consist of 2 Back-End Developer and 1
 Front End Developer
- Tracked the progress and gave updates to Barless' CEO

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

Tomorrow's Education

Berlin, German.
Software Engineer
November 2020 – Presents

Established a sophisticated and fast web app using NextJS,
 Material-UI, Framer Motion, and successfully Integrated web app to
 GraphQL database using Apollo for Tomorrow University











Education

- SD Gamaliel, 2003 2009
- SMP Frater Makassar, 2009 2012
- SMAN 17 Makassar, 2012 2015
- Universitas Komputer Indonesia, 2016 2020
 Undergraduate, Informatics
 GPA 3.91 out of 4.0

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
- React.js / Node.js
- VS Code
- Adobe Photoshop
- Adobe After Effects
- Adobe Premiere

Certificate

 Machine Learning with TensorFlow on Google Cloud Platform Specialization

View Credentials

- Modernizing Data Lakes and Data Warehouses with GCP View Credentials
- Smart Analytics, Machine Learning, and AI on GCP View Credentials
- Belajar Machine Learning untuk Pemula View Credentials
- Memulai Pemrograman Dengan Python View Credentials
- Belajar Dasar Visualisasi Data
 View Credentials

Contact

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