

# **Andre** Christoga Pramaditya

# **PROFILE**

Was born in Jakarta on March 2004

16 years old Age

Status Physics Undergraduate at the

University of Indonesia

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Site https://drepram.com

# SOCIAL MEDIA

Andre Christoga Pramaditya

@drepram

@drepram

### **ACTIVITIES**

- · Member of the Indonesian Army **Technology Community**
- · Member of the Indonesia Artificial Intelligence Society

# WHAT I DO BEST

### Web Development

HTML, CSS, VanillaJS, Bulma, Bootstrap (3+)

### **JavaScript**

ES6, Node.js, React, VueJS, TypeScript, ExpressJS, Redux, Redux-Saga, MongoDB

### Other

Python, Linux (basic), Git, SQL, SQLite, MySQL, JWT, Docker

Take a look at my LinkedIn profile for work experiences, projects, and even more achievements.

# **ACHIEVEMENTS**

Invited to attend South East Asia Machine Learning Summer School 2019

at the University of Indonesia

Was selected as the only high-school student that was eligible to attend a summer school attended by undergraduates, graduates and doctoral students across Asia, Australia and Europe

Member of the Organizing Committee of Smart Hackathon 2018 2018 The First Nation-wide High-School Hackathon supported by the Ministry of Education and Culture (MoEC) and the Ministry of

Judge of Smart Hackathon 2018

2017 Winner of FWD Insurance Hackathon, FWD Insurance

Communication and Technology (MoCT)

• Developed "FWDGo", an AR Advertising Platform

Graduated Secondary School by the age of 13

Become "The Young Programmer" (Programmer Cilik) star 2016 for Ministry of Health (MoH) and Ministry of Communication and

Technology (MoCT) of Indonesia

Become the star of "Programmer Cilik" (Young Programmer) Documentary Movie, Funded by Ministry of Health and Metro TV

Interviewed by Microsoft's CEO, Mr. Satya Nadella for building a VR Publishing Platform and for being the "Young Programmer" icon

Winner of The First Digital Media Hackathon in Indonesia, Microsoft and Tempo

• Developed "GoVRnor", VR publishing platform about Jakarta's government election.

Winner of Code for the Kingdom Hackathon, Kejora Ventures

• Developed "PUTIK", a digital gospel music streaming service to help isolated church cell group to grow.

2015 Graduated Elementary School by the age of 11

> Finalist of Hackathon Merdeka, held by Kantor Staf Presiden of Indonesia in Merdeka Palace, at age 11 years old

Finalist of Hackathon Merdeka 2.0, held by Telkomsel and Code4Nation, at age 11 years old

Promoted by the CTO of Amazon, Werner Vogels

Published in various well-established mass media:

2 times in The Jakarta Post magazine (weekly and annual magazine), JawaPos newspaper, TribunNews, Kompas TV, and many more

Black Belt Karateka, Athlete, Instructure Senpai

at Smart Dojo at age 10

# Experience

Andre Christoga Pramaditya's  $(\ensuremath{\textit{drepram}})$  professional and other experience

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#### **EXPERIENCE**

# **PT. MEGANA** for **Smesco Indonesia**, Remote — *Back-end Developer (Contract)*

FEBRUARY 2020 - MAY 2020

Contracted to create one of the agency's platform infrastructure for SMEs, **Sparc Trac**. More details regarding the technologies down below.

# **PT. Sukses Smart Sistem,** North Jakarta — *Remote API Engineer (Contract)*

SEPTEMBER 2019 - DECEMBER 2019

Built the API and designed the database schema for a property listing platform. Worked with Express, Axios, Passport, Nodemailer & MongoDB.

# **PT. Mercy Toga Kirana,** North Jakarta — *Software Engineer (Part-time)*

JANUARY 2019 - JULY 2019

Maintain existing websites and craft new ones with React & Tailwind. Also crafted a RESTful API for a student management system.

### **Konvergen.ai,** Central Jakarta — Software Engineering Intern

MARCH 2019 - AUGUST 2019

Built a dataset management platform, and worked with Express, React, Redux and Redux-Saga. The job also helped me learn some compression APIs in Node.js and how to work with GCP's storage.

If of any relevance: all of the work I have done above was using Git as its version control.

### **EDUCATION**

# PKBM MERCY SMART, Indonesia — High School Diploma

JUNE 2017 - JUNE 2020

Graduated with an 87,50 average.

#### **LANGUAGES**

- English: Fluent (7.0 in IELTS)

- Indonesian: Native

#### **RELATED SOCIAL**

- github.com/drepram
- <u>linkedin.com/in/drepram/</u>

### **PROJECTS**

# **Genesis** — Fighting fake news with encoding

Genesis is an initiative that me and my team came up for Break the Fake hackathon, a hackathon that aims to fight fake news. The project function was to inject certain zero-width characters into broadcast texts in order to make it able to be traced back. The project was built with React and takes advantage of JavaScript encoding function.

### **PROJECTS**

### **Sparc Trac** — Ministry of *SME* infrastructure

Sparc Trac is a stamping platform that's marketed to SMEs in Indonesia. The initiator of the project was Smesco Indonesia, a public service agency under the Ministry of Cooperatives and SMEs. I built the back-end system in Node.js with Express, MongoDB, and PDF generation.

#### **ORGANIZATION**

### **Evil Factory Labs** — Web Technology Society/Publication

We are a collection of Indonesian software engineers that write articles on multiple topics such as Compilers, and Parallel Computing, and many more. I'm currently preparing a draft regarding the setup of email service and PDF-to-MD generation in Node.js.

https://github.com/evilfactorylabs