

Ewaldo Simon Hiras

Digital Forensic Investigator

📍 Bekasi, Jawa Barat
✉ aldo@aldosimon.com
in [linkedin.com/in/aldosimon/](https://www.linkedin.com/in/aldosimon/)
🌐 aldosimon.com

Summary

Extensive experience in law enforcement and investigation field, with 7+ years focusing in digital forensic. My employment background as an investigator requires me to be detail-oriented and thorough.

I have a huge interest in information security related topics, and hold a masters degree in digital forensics with thesis focusing in metasploit exploitation from a forensic view.

Work experience

Digital Forensic Investigator

2013 - current

[Directorate General of Taxes](#)

- Digital forensic team supervisor.
- Digital forensic investigator in several high profile tax investigation.
- Conduct forensic acquisition, analysis and presentation of digital evidence on various tax investigations. Using various computer and mobile forensic tools, mainly focusing in e-discovery.
- Trainer on several digital forensic training held by Directorate General of Tax throughout Indonesia.

Investigator

2007 - 2012

[Capital Market Supervisory Agency](#)

- Document examination, on site examination, witness inquiries, and reporting. Focusing in Capital Market crime investigation mainly regarding stock transaction and brokerage.

Education

Master of Science in Digital Investigation an Forensic Computer

2016 - 2017

[University College Dublin](#)

First class-honour degree in computer forensic and information security masters degree. My thesis focuses on Metasploit attack from digital forensic point of view.

Bachelor on Accountancy

2008 - 2010

[Universitas Indonesia](#)

Accounting degree with thesis focusing in stock recommendation and returns.

Diploma Accounting

2004 - 2007

[Sekolah Tinggi Akuntansi Negara](#)

Achievements

Founder

digitalinvestigation.id

Community website focusing on newest news about cybersecurity, computer forensic and tech in general

Panelist

[Indonesia Security Summit 2020](#)

Panelist on Indonesia Security Summit 2020 on the topic "Digital Forensic Readiness"

Panelist

[Indonesia Security Summit 2018](#)

Panelist on Indonesia Security Summit 2018 on the topic "How IoT changes the face of cybersecurity"

Contributor

[Cyber Defence Community eMagazine](#)

Author on article titled "The Fault in our Shell", A summary on findings from running telnet/ssh honeypot.

Awardee of Indonesia Endowment Fund for Education Scholarship

[Indonesia Endowment Fund for Education](#)

Awarded a full scholarship on Msc. in Digital Investigation and Forensic Computing.

Tutor

121digital.ie

121 Digital provides free information technology training for adults. I tutored one of the learners in 121 Digital program in Dublin, on various information technology related matter.

Skills

Computer Forensic



5+ years of experience in computer forensic procedures. Adept in various e-discovery/ digital forensic tools (FTK, encase).

I've also used cuckoo sandbox and volatility extensively while working on metasploit attack research for my thesis.

Autopsy/sleuthkit trainer in several class in Ministry of Finance and Directorate General of Taxes forensic training.

Mobile Forensic



5+ years of experience using oxygen forensic and cellebrite. I am also certified as an oxygen forensic examiner.

Cybersecurity



held CCNA cyberops, very enthusiastic about the field esp. blueteaming, write tutorials and articles on various blueteam topics (e.g. sysmon, velociraptor, cowrie etc)

PHP/python



I have used PHP and python to assist my work.

Certification

Access Data Certified Investigator

2020

AccessData

CCNA Network Associate Cyberops

2019

Cisco

Oxygen Forensic Certified Examiner

2016

Oxygen Forensics

Computer Hacking Forensic Investigator

2016

EC-Council