

ĐÀO HOÀNG SƠN

Principal Software Engineer

Dao Hoang Son

June 16, 2023

PERSONAL DETAILS

Name	Dao Hoang Son
Date of birth	29 th June, 1990
Phone	<i>redacted</i>
Email	<i>redacted</i>
GitHub	https://github.com/daohoangson

WORK EXPERIENCE

Principal Software Engineer Apr 2022 - present
KMS Solutions, *Full-time*

- Mobile application architect (Flutter)
- Design ecom / affiliate solutions targeting Magento, Shopify, Shopee, WooCommerce, etc.

Software Manager Mar 2021 - Mar 2022
Seedcom, *Full-time*

- Project management

Technical Lead Dec 2018 - Feb 2021
Tinh te Social Network JSC, *Full-time*

- Manage operations and develop features for various web properties: [tinhte.vn](#) (technology enthusiast community), [nhattao.com](#) (classified listing), [khacten.com](#) (e-commerce), etc.

Technical Lead Apr 2013 - Dec 2018
Hoa Sen Solutions JSC, *Full-time*

- Back-end development (PHP, MySQL, Node.js)
- Front-end development (CSS, jQuery, React, Vue.js)
- Mobile application development (Objective-C for iOS, Java for Android)
- Projects: doigio.com (entertainment platform, discontinued), appforo.com (mobile app for communities, discontinued)

Project Technical Lead April 2012 - Apr 2013
FPT Software R&D Co. Ltd., *Full-time*

- C/C++/Java development (Microsoft Kinect, OSGi system, etc.)

Developer Aug 2011 - Mar 2012
FPT Software R&D Co. Ltd., *Part-time*

- Image processing with C++

Developer May 2009 - Feb 2010
CATSoft JSC, *Part-time*

- Website development (PHP)

EDUCATION

Bachelor of Information Technology
University of Engineering and Technology
Vietnam National University

Sep 2008 - May 2012

- Thesis: News Aggregator System, statistical approach to detect trends from continuous stream of Vietnamese documents.
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SKILLS

IT	<ul style="list-style-type: none">• Expertise in system integrations and cloud services (AWS, GCP)• Experience in back-end & front-end development• Open source contributor
Leadership	<ul style="list-style-type: none">• Team management (up to 20 members)• Class president for 10+ years• Founded and led IT club in high school• Participated in schools' Youth Union committees

CERTIFICATIONS & AWARDS

Vietnam Flutter UI Challenge #1 <i>Top 3 for covid19 app</i>	2020
IELTS Band Score 7.5 <i>Listening 8.0, Reading 9.0, Writing 7.0, Speaking 5.5</i>	2012
IBM Certified Solution Designer - OO Analysis and Design <i>An IBM Certificate</i>	2011
Third prize in Programming (Pascal) <i>Hanoi's Information Technology contest for Highschool students</i>	2007
Second prize in Programming (Pascal) <i>Hanoi's Information Technology contest for Secondary School students</i>	2005
Third prize in Creative Application <i>Hanoi's Olympiad in Informatics</i>	2004

EXTRACURRICULAR ACTIVITIES

DevFest HCMC mentor (demo day 1st place)

Dec 2021

<https://devfesthcm.com>

Google I/O Developer Conference

Jun 2012

San Francisco, California, U.S.A.

ASEAN-India Youth Exchange Program

Jan 2012

New Delhi, India

Hanoi Youth Festival

May 2007

Hanoi, Vietnam

PUBLIC PRODUCTS

Flutter

- [flutter_widget_from_html](#): A Flutter package to render HTML as widgets.
- [Stockfish](#): dart:ffi package for Stockfish chess engine.

XenForo

- [bd] Widget Framework: widget layouting system <http://bit.ly/wf-xfcom>
- [bd] Paygates
 - multiple paygate integrations including PayPal, Stripe, and BitPay
 - <http://bit.ly/bdpaygates-xfcom>
- More: <http://bit.ly/xfrocks-xfcom>

vBulletin

- YAFB: full 2-way Facebook bridge solution <http://bit.ly/yafb-vborg>
- kBank: virtual currency system <http://bit.ly/kbank-vborg>
- More: <http://bit.ly/mrpaint-vborg>

Others

- [dvhcvn](#): dataset of Vietnam's administrative units and tools
- chaocovietnam.net
 - Web, Android and iOS app for weekly raising the flag ceremony
 - Repos: web <http://bit.ly/ccvn-web-github>, Android app <http://bit.ly/ccvn-android-github> and iOS app <http://bit.ly/ccvn-ios-github>

REFERENCES

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CATSoft JSC

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Downloadable versions are available here: files.daohoangson.com/public/cv. Thank you for reading.