ĐÀO HOÀNG SƠN

Full Stack Engineer

Dao Hoang Son

June 22, 2023

PERSONAL DETAILS

Name	Dao Hoang Son
Date of birth	N/A
Phone	N/A
Email	N/A
GitHub	https://github.com/daohoangson

WORK EXPERIENCE

Principal Software Engineer
***KMS Technology**, Full-time*

Apr 2022 - present

- Cross-platform mobile application architect
- Design e-commerce / affiliate solutions targeting Magento, Shopify, Shopee, WooCommerce, etc.

Software Manager
***Seedcom**, Full-time*

Mar 2021 - Mar 2022

- Project management

Technical Lead
***Tinh te Social Network** JSC, Full-time*

Dec 2018 - Feb 2021

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

Software Engineer
***Hoa Sen Solutions** JSC, Full-time*

Apr 2013 - Dec 2018

- 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
***FPT Software R&D** Co. Ltd., Full-time*

April 2012 - Apr 2013

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

Developer
***FPT Software R&D** Co. Ltd., Part-time*

Aug 2011 - Mar 2012

- Image processing with C++

Developer
***CATSoft** JSC, Part-time*

May 2009 - Feb 2010

- Website development (PHP)

EDUCATION

Bachelor of Information Technology   Sep 2008 - May 2012
University of Engineering and Technology
Vietnam National University

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

SKILLS

IT	
	- Expertise in system integrations and cloud services (AWS, GCP)
	- Experience in back-end & front-end development
	- Open source contributor

Leadership	
	- Team management (up to 10 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   2020

Top 3 for covid19 app

IELTS Band Score 7.5   2012

Listening 8.0, Reading 9.0, Writing 7.0, Speaking 5.5

IBM Certified Solution Designer - OO Analysis and Design   2011

An IBM Certificate

Third prize in Programming (Pascal)   2007

Hanoi's Information Technology contest for Highschool students

Second prize in Programming (Pascal)   2005

Hanoi's Information Technology contest for Secondary School students

Third prize in Creative Application   2004

Hanoi's Olympiad in Informatics

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