ĐÀO HOÀNG SƠN

Senior Full-stack Developer

Dao Hoang Son

August 25, 2020

PERSONAL DETAILS

Name	Dao Hoang Son
Date of birth	1990
Phone	--
Email	--
GitHub	https://github.com/daohoangson

WORK EXPERIENCE

Technical Lead

Tinh te Social Network *JSC, Full-time*

January 2019 - present

- Operations (sysadmin, Gitlab CI, Ansible, Docker / Kubernetes) for various web properties: tinhte.vn (technology enthusiast community), nhattao.com (classified listing), khacten.com (e-commerce), etc.
- Back-end development (Go, PHP, Python)
- Mobile application development (React Native, Flutter)

Founder

XFROCKS.COM, *Part-time*

February 2012 - present

- Custom development and installation services (PHP, Flutter)

Developer

Hoa Sen Solutions *JSC, Full-time*

April 2013 - December 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 - April 2013

- C/C++/Java development
- Projects: motion processing (Kinect), OSGi system, Android app.

Developer

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

August 2011 - March 2012

- Image processing with C/C++

Developer

CATSoft *JSC, Part-time*

May 2009 - February 2010

- Website development (PHP)
- API integrations (Booking.com, PayPal.com, etc.)

EDUCATION

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

September 2008 - May 2012

- 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 Web development (back-end & front-end)
- Experience in Mobile development (iOS, Android)
- Open source contributor
- Source control: Subversion, Git
- OS: *nix, macOS, Windows

Leadership
- Team manager (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

Google I/O Developer Conference   June 2012

San Francisco, California, U.S.A.

ASEAN-India Youth Exchange Program   January 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.

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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