

Co Bao Hieu

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WORK EXPERIENCE

Bosch Global Software Technologies Company Limited

HoChiMinh City, VN

Software Engineer

Dec 2021 – Present

- In-depth understanding of various software licenses, including license names (such as MIT License, Apache License 2.0, BSD 3-Clause "New" or "Revised" License, etc.), license text, and their application for internal and external use. Proficient in identifying copyright, copyleft, authors and ensuring compliance with licensing requirements.
- Get requests by communicating with the Project team via email, Microsoft Teams and create tickets through Jira Kanban board.
- Scanning source code from internal customers, reading, analyzing it across multiple domains, including ATMO (BMG), BSH, and BCI. Marking it into components or libraries to ensure it is open-source software, commercial software.
- Confirming with the Project team and Legal team. Finally, sending open-source software certification or reports for every closed ticket.
- Modified comment generation internal web tool for supporting the job.
- Rewrite the Approved report web tool with RESTful API.
- Participated in some AI-related competitions, as Hackathon and Vehicle Innovation Demonstration Contest.

Software Engineer Intern

Sep 2021 – Dec 2021

- Involved in some newcomer training courses.

DEK Technologies Vietnam

HoChiMinh City, VN

Software Engineer

May 2020 – May 2021

- Knowledge: rfc 3261 SIP, rfc 5359, TCP, SCTP, UDP, IP, VoLTE, UML.
- Handled Unit test, Characteristic test, and Robustness test cases on TTCN3 under layer 4 of the Open Systems Interconnection (OSI) of IP, Voice over LTE (VoLTE).
- Customized Linux OS with OpenStack, Virtualization (KVM, VMware).
- Monitored test case on the Jenkin site.
- Worked with Agile (Scrum framework).
- Wrote a document for a new feature or maintained trouble request from Ericsson's customer.

Military Insurance Corporation

CanTho City, VN

Insurance Salesman

Aug 2017 – Dec 2020

- Sought, advised and sold motorcycle insurance to customers/client.

MobiFone Service Company Region 9

CanTho City, VN

Support Staff

Apr 2017 – Feb 2020

- Developed expense plans and business strategies, and managed customer mobile data usage. Generated daily, quarterly, and annual revenue reports using Microsoft Office, which were presented on TV and emailed to the manager.
- Created images, videos, and written content, and executed digital marketing campaigns on social media platforms such as Facebook, Zalo, YouTube, and e-commerce.
- Wrote SEO-optimized content, ran Google Ads campaigns, and maintained the company website.
- Executed traditional marketing events in the Mekong Delta region and collected feedback from participants.

ENVI Technology, LLC

CanTho City, VN

IT Help-desk

May 2016 – Aug 2016

- Initiated, maintained, and established hardware and software for computers and printers

FPT Telecom

CanTho City, VN

Technical Staff

Nov 2015 – Mar 2016

- Knowledge: Fiber cable, optical cable.

- Transitioned and deployed copper-to-fiber connections from outside to inside customer homes. Installed services, including company-provided Wi-Fi equipment.

EDUCATION

Can Tho University	July 2022
M.S. Computer Science	GPA: 3.0/4

Can Tho University	Aug 2018
B.S. Information Technology	GPA: 2.9/4

Can Tho Vocational College	Sep 2015
A.S. Computer Network Management	GPA: 9.0/10

SKILLS & INTERESTS

Languages: Python, Erlang, HTML, CSS, JavaScript, Nodejs, ReactJS, PHP, SQL, C#, C, C++, Java, etc. (Most to Least Proficient)

Interests: Volunteering, Mediation, Reading, Cooking, Writing, Traveling, Researching, Learning New Language