

KHOI VU

Junior Software Developer
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EDUCATION

Computer Programming and Analysis (CPA) , Seneca College, ON, CA. GPA 4.0.	Sep 2021 – present
CFA Program participant , CFA Institute. Completed Level 1	Feb 2021
Master of Business Administration (MBA) , University of Illinois at Urbana Champaign, IL, US	Aug 2011 – May 2013
Bachelor of Science (BS), Marketing and Finance , SUNY Brockport, NY, US	Aug 2007 – May 2011

SKILLS (Rating: 4 – Expert, 3 – Confident, 2 – Acceptable, 1 – Novice)

Languages	C ³ , C++ ³ , JavaScript ³ , Typescript ³ , Python ³ , PHP ² , HTML ³ , CSS ³ , Twig ¹
Frameworks	React ³ , Node.js ² , Vue.js ² , Bootstrap ³ , Vuetify ³ , Tailwind ² , Playwright ³ , CodeIgniter ¹ , jQuery ¹
Web App	Rest API ³ , ExpressJS ¹ , Handlebars ¹ , Heroku ² , Cyclic ² , Replit ²
Database	MySQL ² , MongoDB ² , Postgre ² , NoSQL ²
Tools	Git ³ , GitHub ³ , Visual Studio ³ , VS Code ³ , Beyond Compare ² , SQL Developer ² , MS Office ³
Operating System	Windows ³ , Mac ¹ , Linux/Unix ¹
Soft skills	Positive Attitude, Teamwork, Leadership, Communications, Work Ethic, Get it done

PROJECTS

Personal Portfolio

Basic Website [Web](#) [GitHub](#) A static website with a resume, a contact form, and a gaming page.

Website App [Web](#) [GitHub](#) A client – server site using MongoDB to store user's info and performs user auth.

CPP Project [GitHub](#) A program that mimics an assembly line to process orders and items.

Mongo App [GitHub](#) A simple Cpp program to access an Oracle database and query, edit, and remove records.

EXPERIENCE

RBC, Full-Stack Developer (Co-op), Toronto, ON, CA Jan 2023 – present

- Winner of RBC Winter 2023 Battle Snake Coding Competition – Rookie Tournament as the sole developer
- Automated Testing: Assisted with the development of a new testing framework and authored **70+** automated tests
- Bug and feature tickets: Handled bug tickets across various apps, **77** GitHub contributions from Jan-May
- Development: Ported SMART2 pages written in PHP and Twig to Node.js, Vue.js, and Typescript

BLYTH ACADEMY, Manager of the Registrar and Financial Analyst, Toronto, ON, CA Sep 2019 – Nov 2021

- Collaborated and conducted continuous process improvement for registration, invoices, payments, and collections
- Prepared revenue and KPIs reports and analysis using QuickBooks, Elavon, Moneris, Excel, and Admin Portal

ATB FINANCIAL, Universal Queue Banker, Calgary, AB, CA Nov 2018 – Jul 2019

- Solved Sales and Services Inquiries, including Personal Banking, Online Banking, Mastercard, and Credit Requests
- Efficiently mastered the targeted time by **20** percent, highest customer satisfaction in the Services team at **4.64**

ERICSSON VIETNAM & MYANMAR, Project Finance Manager, Hanoi, VN & Yangon, MM Jul 2014 – Jul 2018

- Governed Key Account Mobifone, **15+** complex service projects, and Vietnammobile Managed Services
- Set up and maintained projects in SAP systems (MUS/ONE) based on contract and scope prepared and reviewed Customer Project List (CPL), Ericsson's tool for project financials, using Ericsson Business Warehouse (EBW) data
- Supported CPM/KAM/AOM in ad-hoc analysis, Balance Sheet items review, and financial report and forecast

BEACON FUNDING CORPORATION, Project Management Associate, Northbrook, IL, US Jun 2013 – Sep 2013

- Managed 10+ projects in IT (Web Design, Mobile App, etc.), Finance, and Sales for 10+ developers and employees
- Translated requirements into actionable items and functional specifications, proactively motivated employees, achieving a **67** percent increase in created priority tasks and an **82** percent increase in tasks completed on-time

VOLUNTEER/OTHER

CHURCH OF THE TRUE LIGHT, Lead Guitarist, Hanoi, VN Aug 2016 – Jul 2018

ILLINOIS BUSINESS CONSULTING, Consultant, Champaign, IL, US Sep 2011 – May 2012