

DANG - QUANG NGUYEN

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SUMMARY

Experienced full stack software engineer who has successfully delivered several products for more than 8 years. Strong knowledge of system software development and web-based application development. Experienced working in Agile/Scrum, global cross functional team, and pair/mob programming. Self-motivated and enthusiastic about research and improving products. Skilled in Java, Spring MVC, Hibernate, PHP, JavaScript, TypeScript, Node JS, React JS, Angular, Flutter, SQL, NoSQL, API, Struts2.

EDUCATION

SAN JOSE STATE UNIVERSITY

September 2023

Bachelor of Computer Science | GPA – 3.81/4.0

Relevant Coursework:

PROFESSIONAL EXPERIENCE

SystemEXE Viet Nam Inc – Full Stack Web Developer

September 2014 - December 2016

Ho Chi Minh City, Vietnam

- **Project: VINASOY**
 - Worked onsite at Viettel Software Service for 3 months. This is production process management software of a Vinamilk Company in Vietnam.
 - Technologies: Java, Struts 2 framework, HTML, jQuery, CSS.
- **Project: ACCOUNTING.**
 - Developed advanced PL/SQL packages, procedures, trigger, function to implement business logic using PL/SQL developer. About this project, this is a financial oracle application for a banking company in Japan.
 - Technologies: PL/SQL

SPS Vietnam Company Limited. – Full Stack Web Developer.

September 2011 – September 2014

Ho Chi Minh City, Vietnam.

- **Project: DEMS - Data Entry Management System**
 - Lead a team of three to design and develop web applications.
 - Monitor and solve problem issues on large scale database.
 - Met with clients to gather requirements, design sites, and outline schedule.
 - Developed concepts, controlled project flow, and ensured deliverable milestones are met.
 - Maintained schedules and assured on-time delivery of content.
 - Developed stored procedures and function of application using PostgreSQL.
 - Technologies: PostgreSQL, Java, Struts 2 and Spring core, ETL.

GIANTY Vietnam Co., Ltd. - Web Developer

August 2008 – September 2011

Ho Chi Minh City, Vietnam.

- **Project: AUCTION**
 - Developed and maintained web-based frontend and back-end.
 - Developed function and procedures and SQL Script for application.
 - Technologies: Perl, HTML, CSS, JQuery, MySQL.

- **Project: AVATAR CENTER.**
 - Developed and maintained web-based frontend and back-end.
 - Developed function and procedures and SQL Script for application.
 - Technologies: Perl, HTML, CSS, jQuery, MySQL Workbench.

PERSONAL PROJECT

San Jose City College – School of project.

September 2019 - May 2022

- **Project: Mini Blog**
 - Built and designed an application website for myself.
 - Technologies: MySQL, Laravel framework.

TECHNICAL SKILLS

- **Programming Languages:** Java, C++, C#, PHP, Perl, ASP, ASP.NET, VB, VB.NET
- **Databases:** MS SQL Server, MySQL, PostgreSQL, Oracle.
- **Web:** jQuery, AngularJS, Bootstrap.
- **Open-source frameworks:** Struts2, Spring frameworks (Core, MVC), Laravel 5x
- **Persistence technologies:** JDBC, ODBC, Hibernate.
- **Web server:** Apache, Tomcat, NGINX.
- **Version control system:** Git, SVN.
- **IDEs:** Xcode, Eclipse, NetBean, Visual Studio Code.