MAI DUC CHIEN

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PROFESSIONAL SUMMARY

- 2-years experiences with Oracle 10g (Form report builder)
- 3-year experiences with FE development (ReactJs, Bootstrap, AngularJs, NodeJs)
- 2-years experiences with C# development (WinForm, ASP.Net)
- 1-year experience with Dynamic Navision (Form report builder)
- 5-years experience with React Native development
- 6-years experiences with Java Spring boot
- 5-years experiences with PHP (Laravel, Codeigniter)
- 4-years experienced with Scrum Agile methodology
- 3-years experienced with AWS, Kafka
- 8-years experienced with team leader
- 4-years experienced with project manager & coordinator

EDUCATIONAL AND ACHIEVEMENTS

- APTECH – CERTIFICATE OF PROFICIENCY IN INFORMATION SYSTEMS MANAGEMENT (DISTINCTION)
- APTECH – HIGHER DIPLOMA IN SOFTWARE ENGINEERING [2016] Exchange Program in Computer Systems

SOFTWARE

- **Programming Languages:** Java, C#, Html/CSS, Javascript, Typescript
- **Framework/Library:** ReactJS, React Native, Spring boot, Java Server Faces, Hibernate, Angular,
- **Platform:** Windows, Android, NodeJS,
- **Programming Tools:** Android Studio, Netbeans, SQLite Experts,Intellij, Eclipse, Visual Studio, VS Code, Sublime Text, xCode
- **Database:** SQL Server, MySQL, SQLite, Oracle
- **Design:** Photoshop, Edraw
- **Configuration Management tools**: Git, SVN, TFS

PROFESSIONAL EXPERIENCE

WORK EXPERIENCE

May 2021 – Now

Position	Solution architect
Organization	Ai&T (Vietnam)
Job description	√ Develop & Tech & S.A, B.A in Mongo, NodeJs projects, Laravel & boostrap, Vuejs
	√ Manage team: two testers, three VueJS developers and two Java developers with Agile Scrum methodology

May 2019 – 2021

Position	Solution architect
Organization	Fetch (Singapore)
Job description	√ Develop & Tech & S.A, B.A in Mongo, AngularJs, NodeJs projects
	√ Manage team: one mobile dev, one PHP developer and two Angular developers with Agile Scrum methodology

May 2019 – 2020

Position	Senior developer
Organization	Tinh Van Outsource - Work for Arborsys client (Germany)
Job description	√ Develop & Tech & Team lead, B.A in Java project.
	√ Manage team: three testers, three ReactJs developers and five Java developers with Agile Scrum methodology

July 2017 – May 2018

Position	Mobile Leader
Organization	Pti
Job description	√ Develop, contribute for designer team, find solution and maintain for mobile application for the product company using ReactNative.
	√ Manage team: one Flutter developer

June 2015 – July 2017

Position	Coordinator
Organization	VNPT-Technology
Job description	√ Design, find solution and coder for vertical applications bases on IoT platform like vBank, vCar, vAgriculture, vBus …
	√ Optimize the Oracle's procedure for processing sign of IoT devices

√ Manage team: five testers, one Laraver developer and one Android developer, four Java backend developers with Agile Scrum methodology

June 2014 – June 2015

Position	Senior developer
Organization	Globe ERP (Singapore)
Job description	√ Management, design, find solution and coder for maintaining ERP projects and release the Mobile web version for critical report and Mobile Android for the fingerprint
	√ Manage team: one B.A, three ColdFusion developers with Agile Scrum methodology

March 2014 – to June 2014

Position	ERP system management
Organization	Gold Sun JSC
Job description	√ Management, design, find solution and coder for accounting report bases on Dynamic Navision and Jreport
	√ Manage team: one B.A, one PHP developer

July 2012– to March 2014

Position	IT Manager
Organization	Viami Software
Job description	√ Responsible for the design, development, and implementation of ERP projects
	√ Manage team: three testers, ten PHP developers and two Mobile developers with Agile Scrum methodology

July 2009– to July 2012

Position	IT consultant
Organization	Genpacifict JSC
Job description	√ Responsible for the design, development, and implementation of Oracle projects

PROJECT LIST

DEC 2021 – NOW: Health Care (Singapore)

Project Name	Health Care HL7
Domain	Application
Project summary	● Using Java & NestJs to build Api for Health Care HL7

Technology	MSSQL, Java, NestJs, Redis
Team Size	7 members
Position	Tech leader
Responsibility	Design the architecture, manage the team, optimize the transaction base on storing only necessary cache for FE's data. Mapping the data from EAI and patient demographics, reading data from Kafka message

May 2021 – Dec 2021: Gochimechi (JS)

Project Name	Gochimechi ES
Domain	Application
Project summary	● Using Java to build the Elasticsearch for searching the food around:
Technology	MySQL, Java, Redis
Team Size	12 members
Position	Tech leader
Responsibility	Design the architecture, optimize the Elasticsearch to reduce searching time under 2 seconds (before > 5 seconds)

May 2020 – Dec 2020: Aeris (US)

Project Name	SuperSet Report for Business
Domain	Application
Project summary	● Using SuperSet to builde report for business: Iot Devices
Technology	MySQL, SuperSet, Kafka, NodeJs, Helm chart
Team Size	12 members
Position	Reporter
Responsibility	Building the report for Saleman

May 2019 – Jun 2020: Arborsys(Germany)

Project Name	Value Streamer
Domain	Application
Project summary	● Application that allow user can manage the tickets for heavy industry hence they can have Kpi report for each working day
Technology	Java Spring boot, ReactJs, MySql
Team Size	8 members
Position	Tech leader
Responsibility	Optimizing the queries for speeding up the api, review source code and creating the common util methods

May 2018 – May 2019: Fetch (Singapore)

Project Name	Ds Recruitment

Domain	Application
Project summary	• Application that allow user can get information of fingerprint each time the staff does the check-in and check-out hence calculate the salary and report the payment for manager of F&B industry
Technology	AngularJs, NodeJs, MongoDb, Reactnative
Team Size	5 members
Position	CTO
Responsibility	Design the architecture, building new module on Mobile App, optimize the performance of Mongo db

July 2017 – May 2018: Pti

Project Name	MyPti
Domain	Application
Project summary	• Application that allow user input their insurance order on mobile hence the back office will process and create the contract
Technology	C#, ReactNative
Team Size	6 members
Position	Mobile leader
Responsibility	Building the Framework for ReactNative to speed up the development

June 2015 – July 2017: VNPT-Technology

Project Name	Smart Connected Platform
Domain	Application
Project summary	• A series of IoT applications that allow the end user to track and remote the information about health services, agriculture sensors, car's gps …
Technology	Java Hibernate, Laravel, MySql, Oracle, ReactNative
Team Size	22 members
Position	Coordinator, Tech Leader
Responsibility	Writing the requirement for vertical applications, optimize the store procedure, mange the JIRA task's deadline, optimize and review the source code, working directly with client for selling software

July 2012– to March 2014: Viami Software

Project Name	ERP projects
Domain	Application
Project summary	• Deployment the ERPs project for retail clients: CRM, HRM, SCM
Technology	Yii, Codeigniter, MySql, ReactNative
Team Size	9 members
Position	IT Manager

| Responsibility | Writing the requirement for new ERP module, optimize the store procedure, mange the JIRA task's deadline, optimize and review the source code, working directly with client for deploying the ERP systems |