

QUANG ANH KIET PHAM

SOFTWARE ENGINEER

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PROFESSIONAL SUMMARY

- Passionate and pragmatic Software Engineer with 10+ years of full-stack development experience delivering scalable, production-ready solutions.
- Hold a Bachelor of Science in Software Engineering and a Master of IT in Information Systems Development.
- 12+ years of back-end development experience using .NET Core, .NET Framework, Node.js, relational and NoSQL databases, and Dapper ORM.
- 8+ years of front-end development experience with modern frameworks and libraries including Angular, Ionic, React, Next.js, as well as Tailwind CSS and Bootstrap.
- Strong hands-on experience with cloud platforms and DevOps practices, including AWS, Azure DevOps, CI/CD pipelines, Docker, Git, and Jira.
- Excellent problem-solving and analytical skills, with a proven ability to collaborate effectively within cross-functional teams.
- Motivated to contribute to product growth as a Senior Software Engineer / Team Lead, while continuously developing leadership and technical expertise.
- Lecturer and mentor since 2020, with a mission to make coding and software engineering accessible to junior and mid-level developers through structured mentoring and online courses.

PROFESSIONAL EXPERIENCE

10/2024 - NOW

Zip Money Payments Pty LTD (Zip) - Australia

Software Engineer (.NET Core, Angular, PostgreSQL, Gitlab, AWS)

- Design, develop, and maintain scalable backend services and batch processes using .NET Core, supporting account lifecycle activities for millions of active customers in a high-availability, event-driven environment.

- Implement and operate event-driven architectures leveraging Apache Kafka and AWS, ensuring reliable data processing, system resilience, and performance at scale.

- Develop and enhance frontend applications using modern frameworks to deliver intuitive, responsive user interfaces that optimize customer journeys and improve submission and conversion rates.

- Collaborate closely with product managers, designers, and cross-functional engineering teams to translate business requirements into secure, maintainable, and high-quality software solutions

04/2024 – 08/2024

WISELINK TECHNOLOGIES PTY LTD (Westpac IB) – Australia

Senior Software Engineer (.NET Framework, MVC, JQuery, WCF, SQL Server)

- Working in Treasury Domain at Westpac Institutional Bank.
- Working on design and development of the project.
- Release Planning and Release Management.
- Engaging with Stakeholders, Product Manager and Technical Manager on Product Roadmap.
- Participating and running daily stand up along with scrum master.

02/2023 – 03/2024

SPATIAL VISION INNOVATION PTY LTD - Australia

Senior Software Engineer (.NET Core, Docker, Terraform, Azure DevOps, Next.js, PostgreSQL, Github Actions)

- Design of the overall architecture of systems applications.
- Implementation of a robust set of .NET Core Minimal APIs to power the consumer web applications.
- Identified key software architecture decisions, discuss with the product owner to plan the best structure for future feature additions.
- Researching, analyzing, and designing the overall architecture of the system application.

10/2021 – 01/2023

OCTOPUS GROUP LTD - Australia

Senior Software Engineer (.NET Core Microservices, Angular, Docker, Azure DevOps, MSSQL, RabbitMQ)

- Design of the overall architecture of systems applications.
- Implementation of a robust set of .NET Microservices and APIs to power the consumer(web/mobile) applications.
- Identified key software architecture decisions, discuss with the product owner to plan the best structure for future feature additions.
- Researching, analyzing, and designing the overall architecture of the system application.

03/2021 – 05/2021

10X Consulting PTY LTD (Scalapay) - Australia

Senior Software Engineer (Node.js, MySQL, Stripe, AJAX, Jest, AWS)

- Take part in develop solutions for project, write clean and well-designed Rest API
- Provide, suggest technical solutions.
- Work in a team environment with shared code; disciplined use of source code control and process documentation.

10/2017 – 02/2021

QUIRKY KID PTY LTD - Australia

Senior Software Engineer (Node.js, .NET Core, Angular, MSSQL, Firebase, Azure DevOps)

- Develop system to adapt requirements
 - Ensure the technical feasibility of UI/UX designs
 - Take part in web projects, write clean and well designed API.
 - Leading a small team to build solution from scratch
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11/2016 – 07/2017

TPS SOFTWARE CORPORATION – Viet Nam

Senior Software Engineer (.NET Core, Node.js, Angular, MSSQL)

- Develop new user-facing features
 - Ensure the technical feasibility of UI/UX designs (Angular, Bootstrap)
 - Take part in web projects, write clean and well-designed .NET code
 - Construction of content using JavaScript (jQuery, Ajax, Angular1x)
 - Work in a team environment with shared code; disciplined use of source code control and process documentation
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01/2016 – 12/2016

EAGENCY VIETNAM LTD., COMPANY – Viet Nam

Full Stack Developer (Node.js, Angular, Wordpress, .NET Framework, JQuery, MSSQL, MySQL)

- Take part in Website develop project for Standard Chartered Bank
 - Assure that all user input is validated before submitting to back-end.
 - Develop new user-facing features (Angular1x, Bootstrap)
 - Ensure the technical feasibility of UI/UX designs (Angular1x)
 - Take part in web projects, write clean and well-designed PHP/.NET
 - Construction of content using JavaScript (jQuery, Ajax, Angular)
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07/2007 – 12/2015

CASUMIA – Viet Nam

Software Developer (.NET Framework, Window Form, MSSQL, IIS)

- Develop new user-facing features (Window Form)
- Take part in ERP project, write clean and well-designed VB.NET Code
- Implement, testing store procedures.

EDUCATION

2017 - 2020	Master of Information Technology The University of Wollongong - Australia
2009 - 2012	Ho Chi Minh City Open University The Degree of Bachelor Computer Science - Vietnam

SKILLS

Backend	C#, .NET Core API/MVC, Nodejs
Frontend	Angular, React, Next.js, Typescript, TailWindCss, Bootstrap
Database	MS SQL, MySql, MongoDB, Firebase, PostgreSQL
Clouds	Azure, AWS
Others	Microservices, Azure B2C, Terraform, Identity Server, Docker, RabbitMQ, Abp Framework, (NX) Monorepo, Stripe, Github Actions
Testing	xUnitTest, Jasmine, Karma, Cypress, Playwright

REFERENCES

Available on request