

David Wang

PROJECT MANAGER · ENGINEERING MANAGER

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“Be the change that you want to see in the world.”

Summary

9+ years of experience, over the years I have had the opportunity to work hands on in a variety of roles and bring a range of experience to help technical teams be better, whether that is through management and leadership, devops, or software development.

I focus on people and growth, with a passion for coaching individuals on their technical, personal and professional development and facilitating environments that fosters a culture of effective collaboration, continuous improvement and innovation with the aim of guiding the teams to see past the conventional.

Work Experience

GBST

PROJECT MANAGER & SCRUM MASTER

Wollongong, Australia

Aug. 2017 - Present

- Management role for the Membership team, Scrum Master and relief Project Manager for the Retail-Wealth UK flagship
- Reporting to the Executive Manager - Retail Platform, Working across 6 application offerings in two programs of work, teams across multiple geographical locations around the world
- Operated within both features development and production support realms
- Reduced total defect backlog by ~66%, whilst maintaining velocity and delivering projects and client implementations
- Achieved through defect prevention practices in development and strategically targeting issues that carry ongoing maintainability and production support risks
- Introduced Agile Methodologies into Unison and Composer UK, operated as Scrum Master on both programs of work
- Fostered empowered team cultures of accountability and continuous improvement
- Provided thought leadership to the division in regard to engineering management, agile and supporting in broader initiatives and programs of work

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DELIVERY LEAD

Wollongong, Australia

Aug. 2015 - Aug. 2017

- Tech Lead role, responsible for release planning, technical direction, line management and software development
- Reporting to the CTO, responsible for 3 product offerings, leading a cross-functional team across multiple geographical locations
- Consolidated bespoke client implementations of the Unison D2C web app into a core product offering reducing production support costs by more than ~50%
- Identifying inefficiencies, reducing waste and targeting product quality as a key focus
- Revamped the product estimation and quoting methodology, leading to reduced budget overruns for projects and client funded work
- Higher volume of delivered work with a smaller development team, whilst maintaining quality
- Spearheaded the adoption of automation and continuous integration practices, rolled out within 4 weeks, adopted by other projects within the division.
- Responsible for the planning, design, and assistance of coding along with one other member, a purpose built automated continuous integration solution for applications and database object changes

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PROGRAMMER

Wollongong, Australia

Jan. 2012 - Aug. 2015

- PowerBuilder, SQL and .NET Developer
- Developing new features, maintenance and production support of desktop and web applications
- Analysed user requirements and propose appropriate technical solutions
- Lead developer on multiple new client implementations
- Provide advice and guidance to other developers
- Proposed and led a number of change initiatives

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SOFTWARE CONFIGURATION MANAGER

Wollongong, Australia

May. 2010 - Jan. 2012

- Coordination of software changes through all stages of the development life cycle
- Responsible for packaging the final release of software to clients
- Operated across all stages of the development and issue life-cycle
- Maintenance of development and test environments in terms of source code
- Mentoring of new team members

Education

University of Wollongong

BACHELOR OF COMPUTER SCIENCE

Wollongong, Australia

Mar. 2006 - Nov. 2009

- Majoring in Software Engineering, Distinction Average

Skills

Management	Project Management, Engineering Management, Certified Scrum Master (Scrum Alliance)
Behavioural	Coach and Mentor, Problem Solving, Effective Communicator, Critical Thinking
Technology	Desktop, Web and Mobile Development, DevOps/CI/CD Practices
Programming	PowerBuilder, SQL, .NET, PowerShell

Extracurricular Activity

Capstone Project Client

PROJECT CLIENT AND MENTOR

Wollongong

2018

- Client for team of University of Wollongong Computer Science students on their capstone project.
- Mentor for the team outside of project duties on agile and careers advice.

Mentorship Program

CAREER'S MENTOR

Wollongong

2019

- Career's Mentor in the University of Wollongong Mentoring Program 2019.
- 8 week program where we as mentor's are matched individually with a current UOW student eager to engage and gain insight into the opportunities and challenges of work-life in industry.

Hobbies

ONLINE CONTRIBUTOR, HIKER, GAMER

Various

Ongoing

- Regular contributor in the online realm of communities on software development, management and career's advice.
- Avid PC Gamer, Hiker and Camper.

References

AVAILABLE UPON REQUEST