Mark Wang

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PROFILE

4 years of experience as a software engineer with a growth mindset in the technology sector. I spearheaded a team of two members and also took on roles as an interviewee and mentor. My Business administration background enables me to communicate effectively with cross-functional teams.

WORK EXPERIENCE

Software Engineer   **Taipei, Taiwan**
Wistron Information Technology & Services Corp.   **Sep. 2022 - Aug. 2023**
A top 5 IT company in Taiwan, providing global software development, consulting, and solutions services.

- Accelerated operational efficiency by 60% through the implementation of JIRA API integration for an automated approval system, replacing manual processing
- Achieved 90%+ code coverage to ensure bug-free operation of the application by establishing comprehensive unit tests
- Reduced repetitive tasks by 50% through the development of features and optimization of UI/UX for a system used company-wide
- Spearheaded collaboration with Moxa client to optimize the hardware design system, resulting in a 30% increase in system performance

Software Engineer   **Kaohsiung, Taiwan**
VAR Live Entertainment Ltd.   **Jun. 2019 - Aug. 2022**
A virtual reality technology company for e-sports, gaming, and immersive VR training simulations.

- Initiated the company's patent application process for a management system which I analyzed requirements, designed, and developed 20+ new features
- Participated as an interviewee in 10 interview processes, and also mentored junior developers
- Collaborated with China team to implement a distributed system which improved the effectiveness of information integration
- Diminished conflicts by 80% with the introduced Git flow to enhance the working process
- Resulting in a 90% improvement in work efficiency by pioneering the development of an electronic statement system in partnership with the business team
- Increased profit by 30% through collaboration with the business department to maintain an official website and campaign pages

EDUCATION

National Sun Yat-Sen University - Master of Information Management   Jun. 2021 - Aug. 2023
Southern Taiwan University of Science and Technology - Bachelor of Business Administration Sep. 2015 - Jun. 2019

SKILLS

- **Programming Languages**: Python, JavaScript
- **Frameworks & Libraries**: Django, Flask, Vue.js, Flutter
- **Development Tools**: MySQL, Docker, AWS, Git, PostgreSQL, GCP, Ubuntu, JIRA, Redis, Nginx
- **Development Principle**s: TDD, Agile
- **Languages**: English(fluent), Mandarin(native)

ADDITIONAL INFORMATION

- Ranked in the top 15% for financial commodity trading prediction in E.SUN artificial intelligence challenge
- Conducted a programming study group to instruct and share information with others