Tony Fung

Backend Developer

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Summary:

- 3 years of experience in full stack development.
- Familiarity with backend development using PHP and C#
- Skilled in frontend development with HTML5, CSS3, JavaScript and React.js.
- Committed to continuous improvement and keep learning new things.
- Collaborated effectively with clients and colleagues to achieve successful outcomes.

Technical Skills:

- Front-end: JavaScript, TypeScript, React, HTML, Bootstrap, jQuery, XML
- ◆ Back-end: PHP, Node JS, Express JS, Restful API, Firebase, C#
- ◆ Database: MySQL, MSSQL, MongoDB
- ◆ Other: Linux, GitHub, npm, Docker
- ◆ Multilingual: Fluent in English, Mandarin, and Cantonese. Proficient in Japanese

Work Experience:

NetSoft Limited (Sep 2020 – Present)

Full stack developer

PHP web content management system

- Collaborated closely with clients to gain a deep understanding of project requirements and expectations.
 Employed agile methodologies to adapt to changing client needs and ensure timely delivery of high-quality solutions.
- > Enhanced the web content management system by introducing new functions to improve user experience and efficiency.
- > **Designed and implemented database structures** to support the new functionalities, ensuring data integrity and scalability.
- > Developed new frontend web page to facilitate the migration of content from an outdated website. Implemented linkages to seamlessly connect the new frontend web page with the existing content management system.
- Addressed client challenges by suggesting practical solutions, such as implementing sorting functions to manage large datasets effectively and using Chart.js to visually represent abstract data.
- > Demonstrated strong problem-solving skills in resolving bugs encountered during the development process.

 Utilized inline debugging techniques and other helpful tools to pinpoint the root causes of encountered problems.
- > Attained a 50% reduction in the client's daily workload by automating manual tasks.
- Successfully completed the project within the designated timeline, while concurrently enhancing outcomes in terms of design and functionality, our customers were highly satisfied with the quality of the work.

Education:

Hong Kong Baptist University (Aug 2018 – Sep 2020)

Bachelor of Science (Hons.) in Computer Science