Wendy Jiang

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Passionate and goal-driven full stack developer, ready to leverage my enthusiasm for web development and software programming. Swift learner, adept in cultivating positive relationships and known for solid team collaborations while consistently delivering on time and upholding high quality standards.

QUALIFICATIONS SUMMARY

Web/Agile Development

- Skilled in developing innovative solutions for web applications and client-server platforms by utilising Object-oriented programming (OOP) within agile environments.

Web-based Software Engineering

- Experienced in software/web development with proven ability to adapt to new frameworks, technologies, languages, and techniques with ease.

Project Management

- Experienced in collaborating with teams through the full software development life cycle.

EDUCATION

Master of Science in Information Technology
University of Queensland, 2020

Bachelor of Engineering in Electronics Science and Technology
Nanjing University of Science and Technology, 2017

TECHNICAL PROFICIENCIES

Git / Version Control, Java, Python, PHP, React.js, HTML & CSS, JavaScript, Node.js / Express.js, MySQL, mongoDB

COURSES

Algorithms & Data Structures
Relational Database Systems
Web Information Systems
Human-Computer Interaction
Design Computing Studio
Introduction to Web Design

EXPERIENCE HIGHLIGHTS

Centrepoint Alliance Ltd., Australia
2021-2022
Full Stack Developer

Implementation new in-house applications using HTML, CSS, JavaScript, PHP and frameworks such as .Net and Angular. Maintenance of existing application code and cloud infrastructure using Microsoft Azure. Integrated them with CRM Salesforce and CMS like WordPress and Umbraco.

- Worked with other key stakeholders from different teams, developed the front end part of Centrepoint Alliance Adviser Profile pdf redesign project. Leaded the rebuild according to the style requests using HTML and CSS.

- Took full responsibility to design the prototype and code the lending page for Centrepoint Lending as a Service to be used on different brokers' websites using HTML, CSS, JavaScript and Bootstrap.

Startup Apprentice, Australia
2021
Web Developer Intern

Assisted with coding, design, and layout of websites according to a company's specifications by leveraging strong design and web programming skills. Gathered and refined specifications/requirements based on technical needs and collaborated with web designers to match visual design intent.

- Developed and set up websites such as Startup Express by using WordPress and successfully integrated Google Analytics.

University of Queensland, Australia
2018 – 2020
Masters Student / Web Developer

Leveraged strong understanding of the full software development lifecycle, web development best practices, and agile methodologies to apply fundamental knowledge of computer science, software engineering, and web development.

- Researched, designed, and developed programming scripts by interpreting technical documentation and proactively identified areas for code modification.

- SugarByte **– CSIRO (2019)**: Assisted CSIRO to build a visualised crop map to help farmers in northern Queensland with reducing fertilizer and predicting crop yields on Google Earth Engine Platform using JavaScript.