

Wang Zhao

Software Developer

Enthusiastic and self-motivated undergraduate computer science student with fundamental knowledge of web design, development, and testing. I'm currently looking for FT opportunities after my graduation in April 2024!

Singapore

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EDUCATION

Computer Science and DesignSingapore University of Technology and Design (SUTD)

09/2020 - Present08

Experiences

Global Exchange
Programme at the Hong
Kong University of Science
and Technology in fall
2022

 Active member of the Dance DerivativeZ Club

WORK EXPERIENCE

Software Developer Intern NCS Pte Ltd

05/2023 - 08/2023

Achievements/Tasks

- Perform comprehensive backend testing using JUnit
- Leverage hands-on experience with Spring Boot framework and various backend technologies to ensure reliability and efficiency of software systems

Full-stack Web Developer Intern Continental Automotive Singapore Pte Ltd

01/2023 - Present08

Achievements/Tasks

- Work with REST based APIs to web services/database/backend
- Unit-test code for robustness
- Collaborate with German developers for SPRINT planning and feature developments

Supply Chain Administrative Assistant Infineum Singapore

05/2021 - 08/2021

Achievements/Tasks

 Handling administrative duties (e.g. shipment costing and monthly accrual processes)

Customer Service Admin DKSH Singapore

01/2020 - 07/2020

Achievements/Tasks

 Handling administrative duties (e.g. backorders, stock control and weekly reports)

SKILLS



PROJECTS

Amadeus (05/2022 - 08/2022)

- Utilising machine learning techniques and web development frameworks to create a website that performs articles categorisation for RSAF
- Utilised Ruby on Rails; Cucumber for testing

ShiBuShi? 试不试? (01/2022 - 04/2022)

- An android virtual wardrobe app designed to aid wardrobe organisation and for people to socialise while sharing their outfits
- Developed entirely in Java using Android Studio

Bit Op! (01/2022 - 04/2022)

- A modified physical toy game inspired by Bop it!
- Built on a Field-Programmable Gate Array (FPGA)

Air-lley (01/2012 - 04/2021)

 An automated fan-floor system that triggers strong wind disturbance at people as part of a design-thinking project aimed to deter people from blocking walkways

VOLUNTEER EXPERIENCES

International Service-Learning Experience (NYJC) (01/2018 - 04/2019)

A year-long project with several voluntary work and planning for the final trip to a small village in Chiang Rai, Thailand for 11 days to carry out services such as building cement roads and carrying out lessons with children together with a team of 30.

LANGUAGES

English

Native or Bilingual Proficiency

Chinese

Native or Bilingual Proficiency