CHENGHAO MA (CHARLES)

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CARRIER OBJECTIVE

A junior programmer is seeking an internship or part-time job related to Front-end Development. I have rich experience in JavaScript and have good self-motivation in learning and working.

EDUCATION

University of New South Wales, Sydney

Master of Information Technology

Chang'an University, China

Bachelor of Engineering

February 2018 - Present Weighted Average Mark: 81.6

July 2013 - June 2017

Weighted Average Mark: 80.0

PROJECTS

Math Game

An online math game using HTML, CSS and JavaScript.

Github link: https://github.com/chenghao-ma/frontend-exercise/tree/master/MathGame

Flask back-end & Crawler

A back-end server developed by Python-Flask framework, which can crawl LinkedIn profiles using selenium and cluster people based on their profiles.

Github link: https://github.com/chenghao-ma/code_challenge

Accommodation web design

This is a graduate project to design a Airbnb-like accommodation web. The main techniques are: React, React-router, Material UI, Ant Design UI.

Github link: https://github.com/chenghao-ma/COMP9900

Some practice projects

Here are also some simple single page HTML with CSS when I practice front-end development.

CodePen link: https://codepen.io/charles-mmm

TECHNICAL STRENGTHS

Programming Languages Python, C, shell, JavaScript Numpy, Open-CV, Flask, React

Software VS Code, Markdown, PhotoShop, Premiere Certification responsive web design from FreeCodeCamp

Related Skills Git, npm, webpack

TEAMWORK EXPERIENCE

Sep 2014-Jul 2015 Head of Network Department in Student Association

Sep 2015-Jul 2016 Vice President of Student Association

Jun 2017 Excellent Student Cadre

WORKING EXPERIENCE

May 2019-present Course Tutor in Sunshine Education

COMPETITION EXPERIENCE

Jul 2019 3/56 in UNSW DataSoc Hackathon

SOCIAL LINKS

LinkedInhttps://www.linkedin.com/in/ch-ma/Githubhttps://github.com/chenghao-maCodePenhttps://codepen.io/charles-mmm