Yiwen (Echo) Wang

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Technical Skills

- Programming Language: Java, Javascript, Typescript, Python
- Web Dev: HTML5, CSS3, ¡Query, Node.js, Express.js, React, Next.js, Web APIs, Tailwind CSS
- Data Structures and Algorithms
- Data and Database: Firebase, MongoDB, MySQL, Prisma
- Tool and Workflow: Git and GitHub, Agile Scrum, Markdown, Command Line

Projects

Full Stack Developer - <u>Couserai</u> (Personal)

Aug 2023

 Built an AI-based course-generating web app with Next.js, TypeScript, Tailwind CSS, Prisma, PlanetScale, shaden UI, OpenAI API, Youtube API and Stripe, implemented CI/CD deployment with Github actions

Front-end Developer – <u>Portfolio</u> (Personal)

Jul 2023

• Built personal portfolio site with React and Next.js (App Router & Server Actions), TypeScript, Tailwind CSS, Framer Motion, React Email & Resend and Vercel Hosting

Full Stack Developer – <u>DriveThruDiet</u> (Academic)

Apr - May 2023

- Built a web app in a team of 4, with MongoDB, Node.js, Express.js EJS, Google Maps API integration, MongoDB connections, and Render deployment. Worked on frontend & backend
- Analyzed Kaggle dataset, designed wireflow with Figma, collaborated with agile methodologies and git branch workflow

Full Stack Developer – EcoHabit (Academic)

Jan - Apr 2023

- Played a key role in building a web app in a team of 3, delivered a MVP with a SDLC workflow
- Designed frontend with HTML, CSS, Bootstrap, JavaScript and jQuery, handled backend with Node.js, Express.js and Firebase, implemented realtime chatbot with OpenAI API & Socket.io

Work Experience

E-Commerce Specialist – China Merchants Bank

Jan 2019 - Jun 2020

- Collaborated with product and development teams to integrate e-commerce solutions
- Implemented online events to boost online sales and drive customer engagement

Social Media Specialist – Trip.com Group

Jun 2017 - Dec 2018

- Collaborated with product and development teams to integrate e-commerce solutions
- Implemented online events to boost online sales and drive customer engagement

Social Media Intern - Omnicom Media Group

Oct 2016 - May 2017

• Assisted in executing social media campaigns and creating engaging content. Supported campaign analysis and pitch reporting

Education

British Columbia Institute of Technology	Jan 2023 - Present
Diploma in Computer Systems Technology, CGPA: 97%	
The University of Hong Kong – Master in Psychology	Sep 2021 - Sep 2022
Peking University – Bachelor in Chinese Literature & Sociology	Sep 2013 - Jun 2017