Shirleen Firdaus O

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Education & Courses

Zero to Mastery Academy	Toronto, Canada
On going course in Complete React Developer in 2023: Zero to Mastery	2022 - Present
Zero to Mastery Academy	Toronto, Canada
Completed course in The Complete Junior to Senior Web Developer Roadmap 2023	2022 - 2023
Zero to Mastery Academy	Toronto, Canada
Completed course in Complete Web Developer in 2023 : Zero to Mastery	2022 - 2023
Zero to Mastery Academy	Toronto, Canada
Completed course in Master the Coding Interview: Data Structures & Algorithms	2022 - 2023
Hebei Normal University	Shijiazhuang, Hebei, China
BA Teaching Chinese to Speakers of Other Languages *GPA: 3.9/4.0*	2017 - 2021

Projects & Portfolio

Faces Detection Brain   https://smartfaces.netlify.app/
Full Stack Web Development Project

- A fully functional web application that stores user information (name, email, password), accepts an image URL as input and uses Clarifai Face Detection Web API to detect faces in the image. Built with JavaScript, React.js (Frontend), Node.js, Express.js (Server) PostgreSQL, knex.js (Database), CSS, and HTML. Deployed to Netlify & render.

Robofriends app   https://shirleenoey.github.io/robofriends_shirleen/
Progressive Web Apps (PWA) Project

- A fully interactive web application that uses fake REST API to generate a random image of robots and let users search for the robot's name. Use Progressive Web Apps technology to increase performance. Built with React.js, JavaScript, Node.js, CSS, and HTML.

Personal Portfolio Website   https://shirleenoey.netlify.app/
Static Site for Portfolio

- A simple and light static site build with HTML, CSS, and JavaScript to display portfolio and personal contact information. Use customizable color theme with color picker on the right side so the user can choose the site theme color. Deployed to Netlify.

Skills & Tools

Frontend:	React.js, React Hooks, JavaScript, Typescript, Redux, CSS3, HTML5, Bootstrap
Backend:	Express.js, Node.js, Web API, HTTP/JSON/AJAX, PostgreSQL, Next.js, Redis, Hashing
Other:	NPM, GitHub, SSH, Testing, Docker, AWS, CI/CD, JWT, Security, Performance, PWA
Softskill:	Problem solving, Active listening, Critical Thinking, Project Management, Communication

Certification

Complete Web Developer in 2023 : Zero to Mastery   https://shorturl.at/duGZ1
Course about full-stack web development with the final project of building fully functional web apps. (Skill acquired: HTML5, CSS3, JavaScript, React.js, Node.js, Express.js, version control, HTTP/JSON/AJAX, PostgreSQL, Redux).

The Complete Junior to Senior Web Developer Roadmap 2023   https://shorturl.at/prM12
Course about the high-level view of web development, how to think like a senior web developer. Skill learned: Web Performance & optimization, security, testing, Typescript, Docker, Redis, Session Management & JWT, AWS, CI/CD.

Master the Coding Interview: Data Structures & Algorithms   https://shorturl.at/luWX8
Introduction to data structures & algorithms. Learned about the type of data structures (Big O, arrays, hash tables, trees, graphs, linked lists, stacks & queues), algorithms (sorting & searching), recursion, and dynamic programming.

Organizations

Youth For Christ Indonesia   2017-2022
Successfully lead more than 10 youths to raise around 5mio in fundraising activities (carwash) to fund the next annual youth camp in 5 days.