

ROY MA

React Creative Web Developer



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🖱 Portfolio Site 🐙 Github Profile

🐦 @ROY_MA_US

Profile

Hi 🙌! I'm Roy, a React Web Dev with a penchant for 3D visual experiences. I absolutely love learning new skills and using them to solve practical problems. Please have a look at my portfolio site and lab projects; Let's create together!

Skills

Programming Languages

Javascript, Python, Typescript, Css/Html

Frontend Development

React, Tailwind, React Native

3D Visual Experiences

R3F, Three.js, GLSL, Blender

Essential Developer Skills

Git, Bash

ML & Data Engineering

Torch, Tensorflow, Numpy, Pandas, Scikit-learn

Testing & CICD

Hypothesis, Jest, Github Actions

Education

University of Maryland, Baltimore County,
Bachelor of Economics, Philosophy 📄

Professional Experience

React Creative Web Developer 📄

present

- Main focus: React, R3F, three.js;
- Fundamental skills: javascript, typescript, python, git, bash;
- Full-time coding: 2.5 years; part-time coding: 8 years;

Director of Business Development,

Cleveland International Fund

Cleveland, OH, United States

- Lead the BD team to raise over \$250M in funds from investors for various mid-market offerings

Head Of International Department,

MultiBank Group

Beijing, China

- Led a team of over 25 commodity brokers; Consistently overachieve company arbitrage and other strategical targets

Projects

Portfolio Site,

React, Typescript, Three.js, Shaders 📄

A home for my works

Portfolio-ception!, React, R3F, Three.js 📄

Embedding HTML

D-D-Dancel, R3F, Blender, Javascript 📄

Rigging Armatures

The Teams Page, R3F, React, Javascript 📄

An UI component for the 'about us' page

A Fun Landing Page, React, R3F, Spline 📄

An explosion of colors

Languages

English	● ● ● ● ●
Mandarin	● ● ● ● ●
Japanese	● ● ● ● ●

Certificates

CFA (Level 2) | FINRA (series 63, series 82)