Diresh Shrestha

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Software Engineer

Github: diresh-shrestha | LinkedIn: diresh-shrestha | Portfolio: diresh.io |

Blog: diresh.io/blog

EXPERIENCE

Omission Project, Remote — Front-End Web Developer

January 2021 - present

HTML/CSS, JavaScript, React, Gatsby, Shopify, Netlify CMS

- Designed and built an e-commerce website using React/Gatsby
- Integrated Netlify CMS and Shopify for product and transaction handling

Emurgo, Tokyo — Software Engineering Intern

August 2019 - October 2019

HTML/CSS, JavaScript, React, Node.js

 Updated the landing page for the <u>Yoroi</u> Cryptocurrency Wallet using React based on a new design

RESEARCH

Texas Tech University, Lubbock — Research Assistant

May 2019 - July 2019

Python, Tensorflow, pandas, OpenCV

 Assisted in collecting image data, pre-processing, and training a CNN to automate a CNC Gantry Machine

EDUCATION

Texas Tech University, Lubbock, TX — BSc. in Computer Science | Minor in Mathematics

August 2018 - May 2021 | GPA: 3.7/4.0

PROJECTS

RaiderMatcher

NodeJs, DiscordJs, MongoDB, Mongoose

 Built a Discord bot that allows you to create teams for online classes based on student info stored on the database

SKILLS

Programming: JavaScript | Python | Java | TypeScript | Rust

Front-End: HTML5/CSS3 | TypeScript | JavaScript ES6 | React | Gatsby | Next.js

Back-End: NodeJs | Express | GraphQL

Database: SQL | Postgres |

MongoDB

AWARDS

Proven Achiever's Scholarship

Engineering Diplomats Scholarship

President's List

Phi Theta Kappa Award