# Diresh Shrestha

Software Engineer

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#### **EXPERIENCE**

### **Omission Project**, Remote — Front-End Web Developer

January 2021 - present

HTML/CSS, JavaScript, React, Gatsby, Shopify

• Building the landing page for an e-commerce website that aims to engage with journalism through the medium of clothing.

# **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 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: TypeScrript | JavaScript | React | Gatsby

Back-End: NodeJs | Express |

GraphQL

Database: SQL | Postgres | MongoD

#### **AWARDS**

Proven Achiever's Scholarship

Engineering Diplomats Scholarship

President's List

Phi Theta Kappa Award