

# Diresh Shrestha

Full-Stack 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 [Yoroi](#) 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:** TypeScript | JavaScript | React | Gatsby

**Back-End:** NodeJs | Express | GraphQL

**Database:** SQL | Postgres | MongoDB

## AWARDS

Proven Achiever's Scholarship

Engineering Diplomats Scholarship

President's List

Phi Theta Kappa Award