

# John Lyin

WEB DEVELOPER

## Profile

A Computer Science graduate with growing professional experience and desire to move into tech companies. I would love to partner alongside a company that will allow me to apply my education in problem solving and web development.

## Education

### Computer Science, Indiana University/Purdue University at Indianapolis, Indianapolis

AUGUST 2016 – DECEMBER 2020

### Eleven Fifty Academy, Indianapolis

APRIL 2020 – JULY 2020

## Employment History

### Teacher Assistant, Indiana University-Purdue University of Indianapolis, Indianapolis

JANUARY 2019 – MAY 2020

- Assisted in instruction, grading, and mentoring.
- Customized logical Data Models for the students.
- Inspected students' SQL for their projects.

### IT Intern, Red Technologies, Indianapolis

AUGUST 2020 – DECEMBER 2020

- Helped with support tickets.
- Added and edited fuel tables in Company Website.
- Tested programming tickets.

### Application Support, Red Technology, Indianapolis

DECEMBER 2020 – PRESENT

- Tested the codes/tickets the developers have completed in Jira.
- Assisted the users with our app and website.
- Used agile methodology to create and test tickets

## Projects

### Taxi Project, Indianapolis

AUGUST 2019 – DECEMBER 2019

- Designed a logical Data Model / Physical Data Model.
- Constructed the database in 5th Normal Form.
- Applied advanced queries to the database.

### full stack school project

JUNE 2020 – JUNE 2020

- Constructed the database in 5th Normal Form.
- Used node.js (express framework) to create RESTful API and connect to the database from pgAdmin.
- Used React to fetch data from RESTful API.

### Full stack movie group project, Indianapolis

JULY 2020 – JULY 2020

- Created CRUD RESTful API using Node js and designed the database in 5th Normal Form.
- Used Legacy React to fetch and display the data to user.
- The users can sign up/Log in and select movies from a list of movies provided by the admin.
- The users can delete/post/update the movies from their favorite movie lists.
- Worked in groups of two to accomplish the project.

## Details

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## Links

[Linkedin](#)

[Github](#)

[Portfolio](#)

## Skills

Python

JavaScript

HTML5/CSS3

Java

C++

SQL

Node.js

pgAdmin

jQuery

Bootstrap 4

Git

React

typeScript

C#

## Languages

Burmese

English