Tarcisius Daniel Hartanto

Aspiring Software Engineer

WORK EXPERIENCE

Relaymile, Seattle, Washington
Start-up focusing on transportation/trucking/railroad services
Software Engineer Intern   . Mar 2021 – Jun 2021

- Re-engineered company website's web pages to have an appealing responsive styling led to increased customer satisfaction and accessibility.
- Created a messaging component as a communication tool for the website's targeted users by using React and Python Flask.
- Integrated floating clickable messaging icon in the notification bar to ease the user in opening the messaging component.

CODEX powered by Telkom Indonesia, Jakarta, Indonesia
Telkom Indonesia's subsidiary for handling its HR Tech Platform
Software Engineer Intern   Jun 2019 – Sep 2019

- Designed and engineered web pages for human resources team internal tools that manage job applicants by using Zeplin and ReactJS.
- Created reusable components for buttons, search bar, header, footer, navigation-bar by using ReactJS and MaterialUI for consistent styling across the project.
- Enhanced HR screening process by revamping the project's search functionality and state management for showing top applicants' names with React and Redux.
- Integrated end-to-end testing for user authentication process and applicants search functionality by using Cypress.io.

PROJECTS

Restaurant Online Ordering Application
https://restaurant-frontend-cs5610-gp.herokuapp.com/
Jun 2023 - Dec 2023

- Led a team of 4 students to create a website that hosts restaurant online ordering system using ReactJS (front end side), ExpressJS, NodeJS (back end side) and MongoDB (database).
- Developed an appealing and responsive User Interface using Bootstrap.

Northeastern Carpool App
https://github.com/tarcisiusdaniel/carpool
Jan 2023 – Jun 2023

- Designed and engineered an Android mobile application that provides people in Northeastern University with carpool services using Flutter, Firestore, and Google Cloud APIs.
- Developed a search platform to search for available carpool rides based on user search criterias (pick up, destination, miles radius).
- Created the page for user to create and post a carpool ride.
- Implemented the page to show information of a carpool ride.

React Refresher Projects Package
Link: https://github.com/tarcisiusdaniel/react-refresher-package
Jan 2024 - present

- Collections of React-based projects to help understand React and CSS deeper (e.g, Tic-Tac-Toe, Project Manager App, Quiz).

CONTACT
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- Seattle, Washington

LINKS
- Website
- LinkedIn
- Github

SKILLS
Programming Languages:
- Java,
- JavaScript ES8,
- HTML5,
- CSS3,
- Python,
- SQL,
- Dart,
- C

Web Technologies:
- ReactJS,
- NodeJS,
- ExpressJS,
- React-Redux,
- Bootstrap,
- Material UI,
- Tailwind CSS,
- Flutter,
- Python Flask,
- MySQL,
- MongoDB
- Git
- Heroku

Cloud System:
- AWS

EDUCATION
University of Washington
Bachelor of Science in Computer Science
Seattle, Washington
2018 - 2020

Northeastern University
Master of Science in Computer Science
Seattle, Washington
2022 - 2023