

Henok Tsegaw

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EDUCATION

**INDIANA UNIVERSITY-PURDUE UNIVERSITY
INDIANAPOLIS (IUPUI)**
BACHELOR OF ARTS IN COMPUTER
SCIENCE AND MINOR IN
MATHEMATICS
GPA: 3.2

LINKS

Github:// [htsegaww](https://github.com/htsegaww)
LinkedIn:// [henoktsegaw](https://www.linkedin.com/in/henoktsegaw)
Portfolio://
<https://henokdev.netlify.app/>

RELEVANT COURSES

UNDERGRADUATE

Data Structure and Algorithms
Object Oriented Programming
Operating System
Database Management System
Computer Networking
Architecture of Computers
Calculus I, II and III
Mechanics
Multidimensional Math
Fundamentals of Software Project
Management

SKILLS

PROGRAMMING EXPERIENCED IN:

- Javascript
- React JS
- HTML • CSS • Tailwind CSS
- Python • Node JS • MongoDB

PROJECTS

TECH STORE E-COMMERCE | E-COMMERCE WEB APP

May 2023 – July 2023

- TechStore is an e-commerce web app where users can purchase their products.
- Developed and designed the app using the latest version of React JS, Auth0, styled the app using Styled Component CSS and Stripe for a payment method.
- Users can be able to login using their google account using Auth0.
- Users can filter out their products based on category, companies the products in, colors and price.

HENOGRAM | A FULL STACK WEB APP

July 2023 – Aug 2023

- HenoGram is an app where users can create account to share their pictures.
- Developed and designed the app using the latest version of React JS, styled the app using vanilla CSS and also used Tailwind CSS and for the back-end, I used Firebase database, to store the pictures, used Firebase Firestore and Firebase Authentication system.
- Users can be able to login using their email and password.
- Users information is secured by Firebase authentication system and won't be able to see peoples' name unless they logged in.
- Users can see who posted the pictures and when they posted it if they're logged in.

MERN AUTO SHOP | A FULL STACK WEB APP

Aug 2022 – Dec 2022

- This app is a MERN full stack scheduler app where users can go and create account to get their car fixed.
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- Developed and designed the app using React JS, styled the app using vanilla CSS, I used MONGODB for database, used Node JS for Back-End.
- Users can be able to login using their email and password.
- Users can be able to choose their own mechanic and choose the available time to get their car fixed.
- This app is designed and developed to manage customer's time as well as the owner's.

TO-DO APP | FRONT-END WEB APP

Sep 2023 – Oct 2023

- A simple To-do List app where users can add To-do lists, filter based on their completion status and can also remove once they complete it.
- It allows users to do CRUD (create, read, Update and Delete).
- It introduces the concept of React File structure, React State Management using REDUX.

AWARDS

2017 Dean's List for having high GPA
2020 Dean's List for having high GPA