

NGUYEN HOANG TRUNG TIN

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Education

2020 - 2024

GPA: 7.6 / 10

University of Science, Viet Nam National University Ho Chi Minh City

Telecomunications & Networks

London App Brewery - Angela YuThe Complete Web Development Bootcamp

hoidanit.vn

React Native Bootcamp

Design Mastery - Arash Ahadzadeh

Advanced Prototyping and Interaction Design in Figma

London App Brewery by Angela Yu

The Complete Python Pro Bootcamp

Technical Skills

- Languages Programing: HTML, CSS, JavaScripts, TypeScript, Python
- Object Oriented Programming (OOP)
- **Stylings:** Bootstrap, Material UI, TailwindCSS
- Libraries: ReactJS
- Javascript Run-time: NodeJS
- Frameworks: Flask, ExpressJS, React Native
- Templating Engine: Jinja, EJS
- Databases: SQLite, SQLAlchemy, PostgreSQL
- API: RESTful API, Postman
- Cloud: Cloudinary
- Authentication, Authorization: Json Web Token, Session, Cookie
- WebSocketIO, Encryption
- Version Control: Git, Github, Gitlab
- Others: Figma, Angular, ML/DL,...

Experience

VNPT Ho Chi Minh city - Infomation Technology Center

From 09/2023 to 11/2023

Position: Software Engineer Intern (Flutter & Angular)

Personal Projects

Time Keeping App

Position: Fullstack Mobile Developer

Project Description: The project aims to develop a mobile app for employee check-in and check-out, capturing key details like ID, name, company, time, date, location, and image. This app will streamline attendance tracking and ensuring accuracy for efficient workforce management.

Features: Register, Login, Capture Image, Checkin/Checkout Submiting Technologies Used: React, React Native, TypeScript, Expo, State Management (custom context), AsyncStorage, Expo Datetime Picker, NativeWind, NodeJS, RESTful API, PostgreSQL, Authentication, Authorization (JWT), Cloudinary, Encryption, Multer

Front-end Repository: https://bit.ly/timekeeping_frontend **Back-end Repository:** https://bit.ly/timekeeping_backend

Weather App

Position: React Native Developer

Project Description: Develop a mobile application that delivers real-time weather information for users, including the current day's conditions and a 6-day forecast. The app will provide detailed data such as temperature, humidity, wind speed, and weather conditions, helping users stay informed and plan ahead. This intuitive and user-friendly app will ensure accurate weather updates based on the user's location.

Features: Location Searching, Today Weather, Forecast Next 6 Days

Technologies Used: React, React Native, TypeScript, Weather API, AsyncStorage, NativeWind (TailwindCSS), dotenv

Repository: https://bit.ly/weather_app_react_native

Secret Blogs Library

Position: Fullstack Web Developer

Project Description: Develop a secure website for storing and sharing blogs. It employs encryption to ensure user accounts and blog content remain confidential and accessible only to authorized users. Additionally, administrators have full permissions to manage the database.

Features: Login, Register, View Blogs, Create a blog, Edit a Blog, Delete a Blog, Comment a Blog, User Manager with Relationships in database,...

Technologies Used: Python, Flask, HTML, CSS, Bootstrap, WTForms, , Werkzeug, SQLAlchemy, CKEditor, SQLite, PostgreSQL, Gunicorn,...

Repository: https://bit.ly/secret_blogs_library **Demo:** https://secret-blogs-library.onrender.com