# Phan Minh Dat

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I am a Fresher Developer with 6 months working experience developing web and mobile applications working with Flutter, Angular and NodeJS. I am eager to contribute to real-world projects and continue learning in a professional environment.

#### **SKILLS**

- Programming Languages: JavaScript, TypeScript, Dart, (HTML5, CSS).
- Frameworks: Angular ( TypeScript ), Flutter ( Dart ), NodeJS ( ExpressJS ).
- Version Control Systems: Github.
- Database Management: Working with NoSQL databases (MongoDB) for data storage and retrieval.
- Tool and Platforms, IDE: Postman, Library (OpenCV) in Python, VirtualBox, Linux (Ubuntu), SQL Server.

#### **WORK EXPERIENCE**

## **Mobile Developer Intern WebMedia Company**

Dec 2023- Jun 2024 Ho Chi Minh, Vietnam

Responsibilities: Flutter, Dart, JavaScript, MongoDB, Angular(TS, HTML5, CSS), NodeJS (ExpressJS).

- Assisting in UI/UX Development: Collaborate with the design team to implement UI/UX designs using Flutter widgets and components.
- · Developing new features and functionalities in Flutter applications. Handling events and interactions. Test on iOS and Android operating systems.
- Integration with Backend Services: Conducted RESTful API testing (HTTP methods or Dio Interceptor), including verifying data exchange, authentication, and response validation using NodeJS(ExpressJS).
- Installed and maintained MongoDB databases for test data management and retrieval database.
- Get Google Maps API and integrate it into the tracking application.

Description: Build an application for installing fire protection equipment that allows users to request services and monitor the staff in charge during the installation process.

Technologies: Flutter, Dart, JavaScript, MongoDB, NodeJS (ExpressJS).

#### **BSmart**

Description: Build an application e-commerce.

Technologies: JavaScript, NodeJS (ExpressJS), MongoDB, Angular (TypeScript), Flutter.

· Developed the frontend using Angular and TypeScript to create an interactive and responsive user interface for browsing and purchasing electronic devices.

## **PROJECTS**

# TripPlan App 🔗

Description: Build a travel app suggesting tourist attractions based on user preferences. Provided detailed information, images, and descriptions of locations, and supported travel planning.

Technologies: Flutter, Dart, NodeJS (ExpressJS), MongoDB, JavaScript.

- Developed responsive interfaces to ensure seamless user experiences across devices.
- Collaborated closely with backend developers to ensure efficient data flow and functionality.

## Web E-commerce 🔗



Description: Website for enables users to easily shop online.

Technologies: Angular, TypeScript, NodeJS (ExpressJS), MongoDB, JavaScript, (HTML5, CSS, Bootstrap 5).

- Integrated backend services with NodeJS (ExpressJS) and MongoDB to handle product data, user authentication, and shopping cart functionalities.
- Implemented dynamic product filtering, sorting, and search features to enhance the user shopping experience.

### **EDUACTION**

Industrial University of HCM City

Sep 2019 - Jun 2024

Computer Engineering

 Computer Hardware Network Computer Android Python (OpenCV) OOP