Theodoros Giatsidis

Frontend Developer

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About Me

I am a **Frontend Developer** with over 3 years of experience specializing in building user-friendly and intuitive web applications. My expertise lies in translating complex designs into seamless, easy-to-use interfaces.

Skills and Expertise:

- Core Technologies: Proficient in HTML, CSS, and JavaScript.
- Frameworks: Expertise in React and related tools.
- Focus Areas:
- Creating responsive and accessible designs.
- Implementing modern UI/UX principles.
- Writing clean, maintainable, and scalable code.

Passion and Work Ethic:

I am passionate about staying at the forefront of web development, continuously learning and applying the latest technologies and trends. Problem-solving drives me, and I thrive in collaborative environments, working closely with designers, developers, and stakeholders to deliver high-quality projects.

Experience:

I have contributed to a range of projects, from small websites to complex, large-scale applications, ensuring a smooth and engaging user experience while meeting business objectives.

PROFESSIONAL EXPERIENCE

Frontend Developer, *BetAdvanced* **Summary**

With **3+ years of experience** in developing cutting-edge web applications, I specialize in building scalable, user-friendly, and innovative solutions. My expertise spans modern frontend technologies and frameworks, ensuring high performance and seamless user experiences for a diverse user base.

Key Achievements

Application Development and Maintenance

• Built and maintained responsive web applications using **HTML**, **CSS**, and **JavaScript** to deliver smooth, intuitive user experiences.

React Ecosystem Expertise

• Designed and developed reusable and dynamic UI components using **React.js**.

• Leveraged **MobX** for efficient state management and **TypeScript** for typesafe, scalable codebases.

Advanced Styling

2021-09 – present Thessaloniki, Greece



• Utilized styling frameworks such as **Tailwind CSS**, **Sass**, and **Styled Components** to create visually appealing and consistent interfaces.

Real-Time Platforms

• Enhanced a live betting platform by integrating **real-time data feeds** via WebSockets, resulting in improved performance and user engagement.

REST API Development

• Engineered, maintained, and optimized **REST API endpoints**, ensuring efficient interaction between frontend and backend systems.

Custom JavaScript Libraries

• Developed and maintained internal JavaScript libraries using tools like **npm**, **Babel**, **Rollup**, and **Webpack**, streamlining reusable solutions across projects.

Collaborative Development

• Contributed to a collaborative development environment by participating in **code reviews**, task prioritization, and proposing innovative solutions.

Current Role: BetAdvanced

At **BetAdvanced**, I have refined my skills in creating scalable and user-friendly web applications tailored to a large user base. I stay ahead of emerging web technologies and best practices, ensuring the delivery of modern, cutting-edge solutions.

Web Developer, HostHub 🛛

WordPress Developer – HostHub

With expertise in WordPress development, I specialize in creating and maintaining tailored web solutions that prioritize performance, usability, and client satisfaction.

Key Contributions

• **SEO Strategy**: Designed and implemented effective SEO strategies to achieve higher search engine rankings and improve website visibility across major platforms.

• **Responsive Design**: Delivered mobile-friendly websites using responsive design principles and modern CSS frameworks to ensure a seamless user experience on all devices.

• **Client Consultation**: Provided expert guidance on website security, backup strategies, and best practices to maintain platform stability and reliability.

• **Maintenance and Support**: Enhanced client satisfaction by offering timely website maintenance, troubleshooting, and ongoing technical support.

• **Custom WordPress Solutions**: Developed and integrated custom WordPress themes and plugins, delivering functionality tailored to meet unique client requirements.

My role at HostHub emphasizes combining technical expertise with a deep understanding of client needs to deliver scalable, high-performing WordPress websites.

PROJECTS

MaxFitness - Workout Plan Web Application

Technologies Used

- Frontend: React.js with Vite and TypeScript
- Backend: Node.js with Express
- Database: MySQL

Project Overview

MaxFitness is a comprehensive web application designed to streamline workout planning and tracking for users while providing robust administrative controls for admins and owners.

2023-12 - 2024-12

2024-09 - present

Key Features

User Features:

• Personalized workout plans displayed in an intuitive interface.

• Drag-and-drop functionality for rearranging workout plans on a calendar view.

• Options to mark workouts as "Completed" or "Skipped."

• A dedicated history section to review past workouts and track progress over time.

Admin Backoffice:

- Access to a robust backoffice system for managing users and workout plans.
- Ability to create, update, and delete workout plans for individual users.
- Efficient user account management, including the option to remove users if necessary.

Impact

MaxFitness combines an engaging user experience with a powerful administrative interface. This ensures that both end-users and administrators have the tools needed for effective workout management. The project highlights my ability to design and implement full-stack applications with user-centric features and robust administrative functionality.

HealthFinder-Nearby Pharmacies & Hospitals Locator Project Overview

HealthFinder is a location-based web application designed to help users find nearby pharmacies and hospitals with ease, delivering a seamless and user-friendly experience.

Key Contributions

• **Responsive Design**: Designed and developed a responsive and intuitive user interface using **React.js**, ensuring accessibility across devices of all sizes.

• **Geolocation Integration**: Implemented geolocation APIs to accurately retrieve and display nearby pharmacies and hospitals based on the user's current location.

• **Google Maps Integration**: Integrated Google Maps for clear navigation and location visualization, enhancing the overall user experience.

• **Backend Development**: Built a robust backend using **Node.js** with **Express**, ensuring efficient handling of location-based queries and smooth data communication.

• **Database Management**: Utilized **MySQL** for efficient storage and management of pharmacy and hospital data, enabling fast and accurate retrieval.

• **Optimization**: Applied strong problem-solving skills to handle and optimize location-based data for performance and reliability.

Technologies Used

- Frontend: React.js
- Backend: Node.js with Express
- APIs: Geolocation APIs, Google Maps
- Database: MySQL

Impact

This project highlights my ability to design and implement full-stack web solutions, integrating modern frontend frameworks with scalable backend systems to solve real-world problems efficiently.

EDUCATION

2022-09 - 2023-10

COURSES

The Complete 2024 Web Development Bootcamp, Angela Yu **Full-Stack Web Development Certification**

Completed an all-in-one course designed to transform learners into proficient full-stack web developers by covering a comprehensive range of technologies and skills.

Key Learnings

• Frontend Development: Mastered HTML, CSS, and JavaScript to create responsive, dynamic, and user-friendly web interfaces.

• **Backend Development**: Built server-side applications using **Node.js** and managed databases efficiently with **PostgreSQL**.

• **Modern Frameworks**: Developed scalable and efficient web applications using **React** for frontend and advanced backend frameworks.

• Web3 and DApps: Gained an understanding of blockchain fundamentals and developed decentralized applications leveraging Web3 technologies.

Outcome

This course provided a solid foundation in both traditional and cutting-edge technologies, equipping me with the skills to design, develop, and deploy full-stack web applications from start to finish.

Laravel 8 From Scratch, Jeffrey Way 🛛

Laravel From Scratch Series

Completed the **Laravel From Scratch** series, a hands-on, project-based course focused on building a full-featured blog application from the ground up using **Laravel 8**.

Key Learnings

• Content Management: Set up categories, tags, and comments to organize content effectively.

• Email Notifications: Implemented email notifications to enhance user engagement.

• **Scalable Application Design**: Leveraged Laravel's robust tools to create a scalable, maintainable, and efficient web application.

Outcome

SKILLS

This course, tailored for Laravel newcomers, provided a practical, real-world learning experience while mastering essential techniques and best practices for modern web development with Laravel.

Javascript	CSS
HTML	SASS
Typescript	React JS
Mobx	Redux
Node JS	Jest
PHP	Laravel
Redis	MySQL
RESTful API Integration	Git Version Control
NPM Package Management	MongoDB
Docker	Nginx
Express.js	jQuery
Bootstrap	PostgreSQL
Jenkins	Wordpress

LANGUAGES

Greek (Native) • English (Advanced)