Simeon Tudzharov

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Experience

Eventful Sunday

Front-End Developer Intern - CubeQ Analytica (September 2024 - Present)

- Effectively created highly responsive UI components using React and Tailwind CSS, which guaranteed a consistently outstanding user experience across all devices.
- Developed ticket purchasing workflows, event management tools and authentication systems to improve the usability of the platform.
- Debugged and optimized performance, improving application stability and speed.
- Refactored the code, along with modularizing components, improving maintainability as well as API interactions.

<u>Cookie</u>

Full-Stack Developer (2024)

- Created a Django web app that allows users to view, search and filter many recipes based on criteria such as name and difficulty.
- Implemented user authentication for registration, login, and recipe submissions.
- A responsive UI was created with Bootstrap to guarantee compatibility across devices.
- Added multiple charts displaying recipe insights for thorough analytics.

Dev Events

Full-Stack Developer (2024)

- Developed a web app using React that is serverless, placing emphasis on test-driven development.
- Employed AWS Lambda to reduce backend hosting costs while also implementing OAuth for user authentication.
- Converted the app into a PWA (Progressive Web App), supporting offline use and instant loading.

Real-time Mobile Chat Application

Mobile Application Developer (2024)

- Developed a React Native chat application that enables smooth real-time messaging, efficient image sharing and precise GPS location features.
- Google Firebase services were integrated, with Cloud Firestore for wide-ranging message synchronization in addition to Firebase Storage for effective media handling.
- Utilized Expo for smooth development and deployment, enabling live updates, notifications and enhancing performance.

IFDb – Movie Database

Full-Stack Developer (2024)

- Created a full-stack SPA (Single-page application) with two different frontends React and Angular, for accessing and managing movie data.
- Built the back-end of the IFDb web app using Node.js, Express.js, and MongoDB, and implemented JWT authentication with Passport.js and ensured data security through password hashing and validation.

Education

University of Greenwich - Computer Science BSc (2019 - 2022) CareerFoundry - Full-Stack Web Development Certification (2023 - 2024)

Skills

FrontendHTML, CSS, JavaScript/TypeScript, React, Redux, Vue.js, Tailwind CSS, Angular, jQuery, Webflow, React NativeBackendNode.js, Express, Django, Python, Java, RESTful APIs, GraphQL, OAuth 2.0DatabasesMongoDB, MySQL, PostgreSQLDevOps & CloudAWS, Heroku, Netlifys

Tools & Version Control Git/GitHub, Postman

UX/UI Design Adobe Photoshop, Figma