

# VILIZAR DENICHIN

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+44 7944 099422 | [denichinv@gmail.com](mailto:denichinv@gmail.com) | Dunstable, Bedfordshire, UK

Available for: Remote, On-site (London & Bedfordshire), Hybrid

**Front-End Developer | React Developer**

## PROFESSIONAL SUMMARY

Front-End Developer specialising in React and TypeScript with proven experience building responsive, accessible, user-centric web applications. Strong background in component-based architecture, state management, and REST API integration. Experienced with CI/CD pipelines, automated testing, and performance optimisation, following clean code and modern front-end best practices.

## TECHNICAL SKILLS

Portfolio: [vilizardenichin.netlify.app](https://vilizardenichin.netlify.app) | GitHub: [github.com/denichinv](https://github.com/denichinv) (15+ repositories)

- **Frontend Technologies:** React | TypeScript | JavaScript (ES6+) | HTML | CSS | Tailwind CSS | SCSS
- **Tools & Testing:** Git | GitHub | Vite | Webpack | npm | ESLint | Vitest | Jest | React Testing Library | Playwright
- **APIs & Data Handling:** REST APIs | API Integration | JSON | Asynchronous JavaScript
- **Practices & Methodologies:** Responsive Design | Accessibility (WCAG) | CI/CD | Agile / Scrum

## EDUCATION & CERTIFICATIONS

**Web Development** | SoftUni Global January 2024 – April 2025

Programming Fundamentals with JavaScript, Programming Basics with JavaScript, Data Structures & Algorithms

**Web and Software Development Program** | ITonlinelearning Ltd. February 2024 – March 2025

React Essentials, JavaScript Essentials, Tailwind CSS, SQL Essentials, Git & GitHub

## PROJECTS

### **DevQuiz - Developer Knowledge Assessment Tool**

React | TypeScript | SASS (SCSS) | QuizAPI.io | Vite | Vitest | Playwright | React Testing Library | GitHub Actions

Live Demo: [dev-quiz-v.netlify.app](https://dev-quiz-v.netlify.app) | GitHub: [github.com/denichinv/quiz-app](https://github.com/denichinv/quiz-app)

- Built a multi-stage quiz application in React and TypeScript, guiding users from quiz setup through completion using reusable components.
- Integrated an external Quiz API with asynchronous data fetching, handling loading and error states while calculating scores as users progress through the quiz.
- Wrote unit, integration, and end-to-end tests using Vitest, React Testing Library, and Playwright, achieving ~90% test coverage.
- Set up GitHub Actions workflows to automatically run tests, validate coverage, and execute end-to-end checks on every push.

### **CineVault - Movie Library App**

React | CSS3 | TMDB API | Vite | Vitest | Playwright | React Testing Library | GitHub Actions

Live Demo: [cinevaultmoviesapp.netlify.app](https://cinevaultmoviesapp.netlify.app) | GitHub: [github.com/denichinv/CineVault](https://github.com/denichinv/CineVault)

- Built a movie discovery application in React using the TMDB REST API, allowing users to browse popular, top-rated, and upcoming movies.
- Implemented client-side filtering and sorting by rating, release date, and title using React hooks and component-level state.
- Designed a responsive interface with loading states to provide a smooth browsing experience across devices.
- Established automated testing workflows achieving 95%+ coverage with consistent CI/CD build validation

### **Workout Routine Builder - Personalized Fitness Planner**

React | JavaScript | Tailwind CSS | Vite | LocalStorage API | Jest | React Testing Library | GitHub Actions

Live Demo: [workoutroutinebuilder.netlify.app](https://workoutroutinebuilder.netlify.app) | GitHub: [github.com/denichinv/workout-routine-builder](https://github.com/denichinv/workout-routine-builder)

- Built a React app to plan weekly workout routines with searchable exercises and persistent local storage.
- Enabled users to create and organise workouts with day assignments, sets, and reps, using React state and localStorage.
- Wrote unit and interaction tests with Jest and React Testing Library, covering core UI and logic with ~90% coverage.
- Set up GitHub Actions workflows to automate test execution and coverage reporting on each push.

## WORK EXPERIENCE

### **Warehouse Operative**

Amazon

July 2019 – Present

- Managed cross-functional teams in fast-paced warehouse operations, applying agile principles to optimize workflows and meet operational deadlines
- Resolved stock discrepancies through analytical problem-solving and improved tracking processes, increasing inventory accuracy by 15% and reducing data entry errors.

**Security Guard**

Abadon EOOD

**January 2018 – May 2019**

- Responded to security incidents with rapid decision-making in high-pressure, safety-critical environments
- Collaborated with local authorities to maintain public safety standards and resolve customer complaints effectively
- Documented incident reports and maintained detailed logs, contributing to continuous security improvement initiatives

**Beach Attendant & Supervisor**

Sea Colony Beach Resort

**June 2016 – September 2018**

- Supervised junior staff and coordinated beach safety operations for 300+ guests weekly in a fast-paced tourist environment
- Enforced safety protocols and delivered customer service excellence, maintaining consistently positive guest feedback
- Conducted risk assessments and emergency response procedures, ensuring zero safety incidents during tenure

**Fitness Coordinator**

Central Fitness and Aerobics

**December 2016 – March 2017**

- Designed personalized wellness routines for over 40 clients, helping improve average fitness assessment scores by 15%.
- Promoted long-term engagement, resulting in 20%+ membership retention improvement over a 3-month period.

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**LANGUAGES**

English (Fluent- C2 Level) | Bulgarian (Native)