

# Andras Egyed

## Junior web developer

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## TECHNICAL SKILLS

### Languages

JavaScript (ES6+), TypeScript, HTML5, CSS3

### Frameworks & Libraries

React, Vue.js, React Native, Express.js

### State Management

Redux, Redux Toolkit, Pinia

### Styling & UI

Tailwind CSS, Styled-Components, Bootstrap, React-Bootstrap

### Tools & Workflow

Git, GitHub, Jira, Vite, REST APIs, Axios, PWA

### Databases & Backend

Firebase, MongoDB, Node.js

### Animations & Charts

Framer Motion, Lottie, ApexCharts

### Internationalization

i18next, react-i18next

### AI Tools

Copilot, GPT, Gemini, Windsurf, Claude

### Other

Miro, PowerBI, React Native OneSignal, Gifted Chat, SharePoint, Adobe Creative Suite

## Profile

Junior web developer with **5+ years of hands-on project experience** in full-stack development. Passionate about building responsive, user-friendly apps and solving data-driven challenges. Backed by 8 years in healthcare operations, bringing strong problem-solving, coordination, and analytical skills to tech teams. A proactive self-learner with a keen interest in modern software and hardware trends, development tooling, and continuous improvement.

## Development Experience

### Vue 3 Job Tracker (PWA-ready)

- Developed a comprehensive job application tracker using **Vue 3, Pinia, Tailwind CSS v4, and TypeScript**.
- Explored Vue's Composition API, comparing it to React for state management and component architecture.
- Implemented a clean, responsive UI entirely with Tailwind CSS, drawing inspiration from industry best practices.
- Integrated **ApexCharts** for customisable data visualisation and **Firebase** for real-time data updates and admin-only authentication.
- Designed as a Progressive Web App (PWA) with offline capabilities and fast load times.
- Leveraged AI tools (GPT, Gemini, Claude) extensively for logic, debugging, and design decisions, enhancing development efficiency.

### PWA React App (Tattoo Studio Website)

- Designed and developed a fully responsive, PWA-ready website for a tattoo studio using **React, Styled-Components, and Framer Motion** for animations.
- Features include browser language and theme detection, user-adjustable settings, and a custom PWA installation flow.

### Real-time React Native Chat App

- Developed a real-time Android chat application with user **authentication, push notifications**, smooth animations, and a flexible, user-friendly interface.

### Dynamic React-Redux Calculator

- Built a dynamic calculator replicating Windows calculator logic and functionality using **React hooks (useState) and Redux Toolkit (RTK)** for state management.

### Vanilla JS Personal Portfolio Page

- Created a dynamic portfolio showcasing signature projects, implementing features like **lazy loading** and **pop-state** event manipulation using **vanilla JavaScript**.

## Professional Experience

### Rota Coordinator, *Doctorcareanywhere.com*

2023 – present | London, UK

- Manage complex workforce scheduling using tools like Quinyx, Dynamics, Jira, and PowerBI.

## **Education**

### **Vue crash course, YT**

2025 | London, UK

- In-depth training in Vue.js, covering core concepts, routing, state management (Pinia), and the Composition API.

### **Typescript Bootcamp: Beginner To Advanced, Udemy**

2024 – 2025 | London, UK

- Comprehensive training in TypeScript fundamentals and advanced concepts through practical projects, including building a Node.js REST API with Express and TypeORM.

### **The Complete 2022 Web Development Bootcamp, Udemy**

2021 – 2022 | London, UK

- In-depth training in web development with hands-on projects, covering HTML5, CSS3, JavaScript, jQuery, Node.js, EJS, React, MongoDB, and more.

### **L5 Management and Leadership in Healthcare, Highfield Qualifications**

2019 – 2020 | London, UK

- Advanced training in leadership and management practices within healthcare settings.

### **L3 Diploma in Health and Social Care, Impact Futures**

2016 – 2017 | London, UK

- Practical knowledge and competency development in healthcare systems.

### **Bachelor's degree, School Teacher (arts), KTIF**

2005 – 2009 | Debrecen, HU

- Focused on pedagogy, psychology, and arts.

### **Mathematics and Informatics (2 finished semesters), University of Debrecen**

2004 – 2005 | Debrecen, HU

- Explored core mathematical concepts including algebra, linear algebra, mathematical logic, and analysis.

- Coordinate tasks and workflows via Miro/SharePoint, and create custom reports for internal/external teams.
- Support HR and Patient Experience, including clinician on/off-boarding and administrative duties.

### **Deputy Manager / Care Coordinator, Caremark**

2021 – 2023 | London, UK

- Led quality management and compliance initiatives (CQC), supervised staff, and organized training.
- Managed key client relations, budgeting, payroll, and invoicing tasks.

### **Care Coordinator, Caremark**

2020 – 2023 | London, UK

- Optimised care worker allocation using Staffplan and PASS systems.
- Implemented management information processes and generated statistical reports for senior management.

### **Field Care Supervisor, Caremark**

2018 – 2019 | London, UK

- Supervised care workers, conducted risk assessments, and provided training and mentorship.

### **Various Positions, Various Customer Service Roles**

2012 – 2018 | London, UK

- Demonstrated adaptability and problem-solving in diverse service and logistical roles.

### **School Teacher, Damjanich J Primary School**

2010 – 2011 | Hungary

- Developed strong organisational and pedagogical skills through teaching and event coordination.

## **Skills**

- Analytical thinking
- Project management
- Adaptability and quick learning
- Problem-solving
- Proactive mindset
- Continuous Learning
- Strong task coordination
- Team Collaboration

## **Passions**

- Technology & Software Trends
- Hardware / Software News
- Photography
- Music
- Science
- Astronomy
- Martial Arts
- Longboarding