

IGOR NEUHOLD

SENIOR FULL-STACK ENGINEER

Croatia • igor@proclive.io • linkedin.com/in/igor-neuhold-93534527

PROFILE

Senior full-stack engineer with 15+ years of experience building and operating web products, APIs and backend platforms. Hands-on across Node.js, React, MongoDB, cloud infrastructure and CI/CD. Proven ownership from early design and architecture through production launch, integrations and maintenance, including complex automation platforms and products used by real customers.

CORE TECHNOLOGIES

Frontend React · JavaScript · HTML/CSS · JSX · HTMX · SSR

Backend Node.js · REST APIs · Microservices · System design · Third-party integrations

Data & delivery MongoDB · Redis / Valkey · Docker · Kubernetes · GitLab CI/CD · Linux · AWS · Nginx

PROFESSIONAL EXPERIENCE

Proclive d.o.o. | Founder & Senior Full-Stack Engineer

Oct 2016 – Present · B2B engineering & independent product development

- Own complete delivery for client applications: requirements, system design, backend/frontend implementation, integrations, deployment and support.
- Build Node.js applications using MongoDB, React and server-rendered JSX/HTMX; manage Linux environments and Redis/Valkey caching.
- Delivered integrations and specialized systems involving Infobip, Solana transactions and TETRA LIP GPS-data visualization.
- Apply AI-assisted engineering workflows and experiment with focused customization and fine-tuning of smaller language models.

car-pool | Senior Software Engineer

Apr 2026 – Sep 2026 · Contract project

- Turned design wireframes into car-pool.app, a complete software product used by schools, taking ownership from implementation through launch.
- Built and refined product workflows and production features end to end.

DISXT | Full-Stack Developer

Mar 2021 – Jul 2025 · Amsterdam, Netherlands

- Built and maintained Grid8, a creative automation platform powered by Node.js microservices, React and MongoDB.
- Deployed services with Docker/Kubernetes and maintained GitLab CI/CD pipelines using private cluster runners.
- Implemented HTML5-to-video processing with FFmpeg and supported Adobe After Effects rendering infrastructure across cloud environments, including AWS.

ScopeLeads | Full-Stack Developer

Mar 2020 – Feb 2022

- Maintained and extended an established lead-generation platform, shipping features and supporting production operations.

National Senior Search | Full-Stack Engineer

May 2019 – Jan 2020

- Developed frontend, backend and database components for a senior-care search service; improved CI/CD and automated deployments.

EARLIER LEADERSHIP & ENGINEERING

ScopeLeads | CTO / Lead Full-Stack Engineer

Mar 2016 – Mar 2019

- Architected a lead-generation and enrichment platform with workflow automation, behavior-triggered campaigns and tracking.
- Developed automated infrastructure provisioning and led an Angular-to-React frontend migration.

FenixApps | CTO / Software Engineer

Mar 2015 – Dec 2015

- Built promotional social games featuring real-time leaderboards, Redis-based caching and anti-cheat systems.

Studio Kation | Backend Game Developer

Aug 2013 – Mar 2015

- Implemented gameplay services, scoring, achievements, user profiles, third-party integrations and AI opponents.

SELECTED INDEPENDENT PRODUCT

CASTLE WARS: LEGACY | MULTIPLAYER STRATEGY GAME

- Designed and shipped a multiplayer turn-based card strategy game distributed on Google Play, Steam and web platforms.
- Developed gameplay, campaign and player systems; integrated Revolut payments, receipt generation and Croatian fiscalization.

ADDITIONAL EXPERIENCE

IZ-Games / Freelance (2012–2013) · drap (2012) · Conecto (2010–2011) · NTH Media (2009–2010) · D-Management (2008–2009). Earlier roles in web, mobile applications and games.

EDUCATION & LANGUAGES

University North | Bachelor's degree, Multimedia, Design and Application (2007–2012)

Languages | Croatian, English