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Visa status: New Zealand citizenship

### About Me

I am a results-driven web developer with a unique blend of creativity and technical expertise. My VFX background sharpens my attention to detail, enabling me to craft exceptional digital experiences. I thrive on solving complex challenges with elegant solutions and am eager to grow within a dynamic team.

### Portfolio

https://ek-portfolio-mu.vercel.app

### Hard Skills

- Client Software:** HTML5, CSS3, Bootstrap5 , JavaScript, TypeScript, HTML DOM, JSON, React, Sass, MUI.
- Server Software:** NodeJs, ExpressJs, REST, Jest.
- DB:** MongoDB, MySQL, PostgreSQL
- DevOps,** Git , REST APIs, Docker
- AWS** Certified Cloud Practitioner

### Soft Skills

- Strong work ethic
- Attention to detail
- Problem-solving
- Effective communication
- Team collaboration
- Adaptability
- Time management
- Critical thinking

All references are available upon request.

# ELENA KROUPKIN

## Full Stack Developer

### IT Experience

#### Full Stack Developer, mentored work

JUL - SEP 2023

Dacreed, Takapuna

**Task:** Developing Admin Panel for Modular Course Creation Platform : a platform automating 80% of content creation tasks, resulting in a 50% increase in efficiency.

#### Achievements:

- Implemented** secure authentication for the platform, increasing security compliance by 30%.
- Contributed** to a unified codebase through Git and pull requests, enhancing team collaboration and reducing code conflicts by 40%.
- Developed** key features such as the Welcome Page, Input Page, and Waiting Page, improving user engagement by 25%.
- Enabled** efficient data management through CRUD operations and seamless database integration, reducing data retrieval times by 20%.
- Engineered robust **RESTful APIs**, facilitating seamless communication between front-end and back-end systems.

**Technology used:** T3 Stack: NEXT.js, React, TS, ESLint, Tailwind, tRPC, Github, Vercel,Clerk, Prisma, Supabase

#### VFX Compositor

2019 - 2022

PRPVFX, Auckland, Albedo VFX, Auckland, Cause and FX, Takapuna

- Mastered:** a comprehensive VFX skillset including rotoscoping, matchmoving, cleanups, tracking, keying, compositing, and integration of various elements.
- Collaboratively delivered:** seamless and compelling visual effects using industry-standard software, meeting project parameters and exceeding client expectations.
- Software used** NukeX, Blackmagic Fusion, Mocha Pro, SilhouetteFX, Adobe After Effects, SynthEyes, Blender, Photoshop, Illustrator,Premiere .
- Working on titles such as** "Power Rangers Beast Morphers", "Power Rangers Dino Fury" TV series,"Audition in Hell " short, "Ablaze" drama, "The Wilds" pilot, "GOT"...

### Extra Curricular

#### Datacom Software Development Job Simulation on Forage

February 2024

- Completed** a simulation focused on how the software development team at Datacom approaches their work.
- Reviewed** a web application and planned for future improvements.
- Identified** the root cause of bugs and implemented a **fix** to improve the application.

#### AWS Certified Cloud Practitioner

February 2024

### IT Education

#### Software Development

JAN- DEC 2023

Mission Ready, Auckland, NZ

**Software Development** Cloud & DevOps (Level 6)

**Software Development** Cloud & DevOps (Level 5)

**Certificate in Technology** Product Development Essentials (Level 4)

#### Visual Effects & 3D Animation, VFX Compositing

2015 - 2018

Media Design School, Auckland, NZ

Bachelor of Arts & Design VFX Compositor