

# Chafic Najjar

I'm a **front-end developer** with over 10 years of experience and the creator of **webcomic.app**, **comics-jobs.com** and **illustration-jobs.com**.

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## Experience

- Dec. 2024 - Present (7 months) **Full-stack engineer**
  - Currently working at [Soal Labs](#) as a full-stack engineer.
- Feb. 2015 - Nov. 2024 (9 years 10 months) **Freelance front-end developer**
  - Worked with [Violet](#), [Gradle Inc.](#), [Everphone](#), [Maalka](#), [Tortoise Labs](#), [Code for Africa](#), [IdeaToLife](#) and many other startups and agencies.
  - Implemented and maintained various user interfaces using HTML, CSS, JavaScript, TypeScript, React and GraphQL.
- Jul. 2014 - Aug. 2014 (2 months) **Graphics programmer intern at CCT International**, Beirut, Lebanon
  - Worked with another intern on a web-based prototype of the BIM-based construction project control application [C3D Interactive](#).
  - Built a responsive web interface with resizable and dockable interface components.
  - Wrote a parser in Java to extract 3D model data from a proprietary file format and rendered that data using WebGL.
  - Wrote vertex and fragment shaders in GLSL and implemented a first-person camera.

## Skills

- Human languages Experienced with **English**, familiar with **French**, **Levantine Arabic**.
- Computer languages Experienced with **HTML**, **CSS**, **Sass**, **JavaScript**, **TypeScript**, **Markdown**, familiar with **SVG**, **Lua**, **Vim script**, **TeX**.
- Browser APIs Experienced with **Fetch**, **URL**, **History**, **Temporal**, **Web Storage**, **Service Worker**, **Web Animations**, **Canvas**.
- React libraries Experienced with **React**, **React Router**, **React Aria**, **TanStack Query**, **TanStack Table**, **usehooks-ts**, **Slate**, **downshift**.
- React frameworks Experienced with **Next.js**.
- Animation libraries Experienced with **React Transition Group**, familiar with **Motion**.
- State management Experienced with **Zustand**, familiar with **Redux**.
- CSS-in-JS Experienced with **vanilla-extract**, **styled-components**, **polished**, familiar with **cva**, **CSS Modules**.
- JS libraries Experienced with **Immer**, **Lodash**, **Nano ID**, **clsx**, familiar with **Axios**, **Workbox**, **Floating UI**, **D3.js**, **Fontsource**, **remark**.
- Component libraries Experienced with **React Spectrum**, **MDC Web**, familiar with **Radix Primitives**, **shadcn/ui**, **Material UI**, **Ant Design**.
- CSS toolkits Experienced with **Tailwind CSS**, **Spectrum CSS**, familiar with **Bulma**.
- Linters & formatters Experienced with **ESLint**, **Stylelint**, **Knip**, **Is-lint**, **Secretlint**, familiar with **Prettier**.
- Package managers Experienced with **npm**, **pnpm**, **Bun**, familiar with **Yarn**.
- Building tools Experienced with **Vite**, **esbuild**, **Rollup**, **SWC**, **webpack**, **GraphQL Code Generator**, familiar with **Nx**, **Turborepo**.
- API & back-end Experienced with **GraphQL**, **Apollo**, **Express**, **Prisma**, familiar with **Node.js**, **PostgreSQL**, **Drizzle**, **joi**, **Pino**, **Redis**, **BullMQ**.
- Testing & debugging Experienced with **Chrome DevTools**, **Jest**, **React Testing Library**, **Storybook**, **Sentry**, familiar with **Playwright**, **New Relic**.
- Git & CI/CD Experienced with **Git**, **husky**, **lint-staged**, **commitlint**, **GitHub Actions**, familiar with **CircleCI**.
- Cloud platforms Experienced with **Heroku**, **Vercel**, **Netlify**, familiar with **Neon**, **Cloudflare Pages**, **Firebase**.
- SaaS tools Experienced with **Cloudflare CDN**, **Backblaze B2**, **Paddle**, **SendGrid**, familiar with **Stripe**, **Auth0**, **Segment**, **Hotjar**.
- Development tools Experienced with **Arch Linux**, **Neovim**, **i3**, **kitty**, **Zsh**, **rofi**, **eza**, **ripgrep**, **fd**, **diskus**, **fzf**, **fx**, **bat**, **pgcli**.
- Design tools Experienced with **Figma**, **Zeplin**, **Squooosh**, **SVGO**, familiar with **ImageMagick**, **GIMP**, **Inkscape**.
- Design systems Experienced with **Spectrum by Adobe**, **Material Design by Google**, familiar with **Human Interface Guidelines by Apple**.
- Design concepts Experienced with **Color**, **Typography**, **Spacing**, **Layouts**, **Motion**, **Effects**, **Shapes**, **Iconography**, **Data visualization**.
- Management tools Experienced with **GitHub**, **Notion**, **Google Workspace**, **Jira**, **Slack**, familiar with **GitLab**, **Bitbucket**, **Trello**, **Linear**.

## Projects

- Dec. 2017 - Present (7 years 7 months) **Webcomic.app** is a webcomic website builder.  
Created with HTML, Sass, TypeScript, React, MDC Web, Apollo GraphQL, Node.js, Express, Prisma, PostgreSQL, Heroku, Backblaze B2.
- Jan. 2022 - Present (3 years 6 months) **Comics-jobs.com** is a free job board for comics artists.  
Created with HTML, CSS, TypeScript, React, Next.js, Node.js, Vercel.
- Jan. 2022 - Present (3 years 6 months) **Illustration-jobs.com** is a free job board for illustrators.  
Created with HTML, CSS, TypeScript, React, Next.js, Node.js, Vercel.

## Education

- 2012 - 2015 **BS in Computer Science**, *Lebanese American University*, Byblos, Lebanon

Last updated on June 14, 2025. Accessible at [chaficnajjar.com/resume.pdf](https://chaficnajjar.com/resume.pdf).