

Mohamed Ali Belmokhtaria

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EXPERIENCE

Software Engineer

Innosky

Jan 2026 – Present

- Worked on multiple production systems across Healthcare, FinTech, and SaaS platforms using TypeScript, JavaScript, React, Next.js and Node.js.
- Implemented Feature-Sliced Design (FSD) in a project codebase and migrated key modules from JavaScript to TypeScript, improving maintainability, type safety, and code organization.
- Created Snaplog, an AI-agent debugging skill for runtime snapshot debugging in TypeScript apps, helping diagnose errors faster and improve developer productivity.

Software Engineer

Neusoft

Apr 2025 – Nov 2025

- Developed and optimized responsive front-end modules for an enterprise healthcare system using TypeScript and Vue, improving page performance and ensuring consistent behavior across modern browsers.
- Built and maintained reusable component libraries with Element UI and Pinia, reducing duplicated UI code and accelerating feature delivery across multiple modules.

Front End Developer

Pre-History

Nov 2022 – Apr 2023

- Worked on a platform (bafundi.com) that creates resumes and matches them with the right company using Vue.js, Nuxt.js, TailwindCSS, Astro and Pinia; also developed VoidGen.

Software Developer

Megadev

Apr 2021 – Sep 2021

- Built a file-sharing and management web application using ASP.NET, JavaScript, HTML, and CSS, including a file-corruption detection algorithm for PDF, Word, and PowerPoint files to improve reliability of file-processing workflows.

Open Source Developer

GitHub

- code-racer (700+ stars): Implemented the code racer feature, the main functionality of the project.
- actual (23k+ stars): Improved the CSV parser and enhanced the transaction page UI on mobile.

PROJECTS (MORE PROJECTS ON GITHUB)

InFill | useinfill.com

- Developed Infill, an open-source Chrome extension that accelerates web form filling with smart AI-powered field matching (local or cloud), user approval previews, and adaptive profile learning. Currently has +200 users.

Less Share | github.com/KaiBelmo/VoidGen

- Thesis project: full-stack P2P file-sharing platform using Vue.js and Express/Node.js, featuring a lightweight signaling server and real-time chat.

ACHIEVEMENTS

- **Winner** — National Capture The Flag (CTF) Competition, ENSA Fes (2019).

EDUCATION

Dalian Polytechnic University

Graduated with GPA 3.28/4.0

Bachelor of Computer Science

2025

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, C, Bash.

Front-End: React.js, Next.js, Vue.js, Nuxt.js, Astro, Tailwind CSS, Sass, CSS3.

Back-End: Node.js (Express), ASP.NET, RESTful APIs, WebSockets, Authentication, PostgreSQL, MongoDB.

DevOps & Tooling: Docker, Git, Vite, VS Code, Vim, Visual Studio.

Strengths: Performance Optimization, Component Architecture, API Design, Debugging, Open-Source Collaboration.