# Ti Bui

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#### TECHNICAL SKILLS

**Working Knowledge:** JavaScript, Python, Flask, Typescript, NextJS, AWS, Lambda, EC2, API Gateway, PostgreSQL, ReactJS, HTML/CSS, SASS, Tailwind, NodeJS, Postman, Git, GitHub, Jira, Figma

Exposed To: MySQL, KnexJS, Framer Motion, GSAP, ThreeJS, GLSL Shaders, React Three Fiber, Blender, ExpressJS.

#### WORK EXPERIENCE

# **Fullstack Software Engineer**

MultiplAI, Toronto ON

Mar 2024 - Present

Python, Flask, PostgreSQL, NextJS, Typescript, AWS, EC2, Lambda, S3, API Gateway, Scrapy, FastAPI, Jupyter Notebook, Postman, Git, GitHub.

- Enhanced web parsing logic precision by 87% for dynamic job boards using Beautiful Soup, conducting thorough testing on Jupyter Notebook before integrating it into the production environment.
- Developed a delete API endpoint and integrated it with a customized UI delete feature, resulting in a cleaner UI and a 93% reduction in unnecessary job data.
- Facilitated daily stand-ups, retros, and cross-team demos in an Agile environment, resolving blockers and improving production output by 64%.

# Frontend Developer - Freelance

ClaimTradium Corp, Toronto ON

Jan 2024 - Mar 2024

Next.js, Typescript, Tailwind, DaisyUI, Axios, Figma, Jira, Git, GitHub, Postman.

- Led frontend development, culminating in the successful deployment and launch of the web application with its own domain, resulting in a 20% boost in user traffic and engagement.
- Developed a contact page with auto-fill functionality within input fields, dynamically referencing property names, resulting in effortless form completion and increasing completion speed by 63%.
- Orchestrated web design initiatives to elevate UI/UX standards, leveraging Figma to craft high-fidelity mockups, resulting in a 30% increase in user engagement and satisfaction.
- Streamlined collaboration between cross functional teams by implementing Agile project management practices, utilizing Jira for efficient sprint planning and scrum principles for daily stand-ups and weekly meetings.

## **Photographer**

Self-employed, Ho Chi Minh city, Vietnam

Jun 2018 - July 2021

- Played a key role in guiding visual decisions for showcasing startups' products on social media, resulting in a significant 75-200% increase in post engagement consistently over six months.
- Demonstrated effective approaches and creativity in project planning and ideation sessions with clients, resulting in a 100% rate of clients returning with offers for future projects and consistent referrals.

## **PROJECTS**

# **Photography Website**

- code - demo

ReactJS, Sass/BEM, HTML/CSS, JavaScript, GSAP, Framer Motion, NodeJS, Express, Axios

• Crafted dynamic UI elements with fluid animations utilizing Framer Motion and GSAP, enhancing user engagement and interaction within the web environment.

### **EDUCATION**

BrainStation

Ontario

Mar 2023 - Aug 2023

Montreal, QC, Canada

Concordia University
Bachelor of Arts - BA, Philsophy
RMIT University Vietnam

Diploma in Software Engineering

Ho Chi Minh, Vietnam

Bachelor in Digital Medias

Jul 2021 - Oct 2021

Jan 2023 - Apr 2023