# Christopher Bolosan

Oswego, IL | chrisbolosanswe@gmail.com| github.com/chrisbolosan | linkedin.com/in/chrisbolosan | chrisbolosan.com

#### TECHNICAL SKILLS

- Front-end: JavaScript (ES6+) HTML CSS React (Hooks) React Native Redux Material UI Bootstrap Tailwind
- Back-end: Node.js Express Sequelize REST API JSON Web Token (JWT), Laravel
- Databases: PostgreSQL MySQL NoSQL
- Dev Tools: Git GitHub Webpack Gulp Auth (Cookies, Session, AuthO) Heroku Netlify Postman Toggle
- Familiar: Mocha Chai Sass Scss Docker Typescript, Liquid, Apollo GraphQL, VueJS, MongoDB, Vite, Digital Ocean

#### **PROJECTS**

#### Ricoma Landing Pages | Co-Team Lead Developer | Landing Page

October 2022 -

Co-team lead for Ricoma's first monorepo to launch promotional content

Technologies used: React, Nx.js, Hubspot, Vite, Astro.js, Gulp, Typescript, Tailwind, Alpine.js

## Garmeo | Developer | Website

February 2022 -

Ricoma E-Commerce Store Design and order your own custom apparel

Technologies used: React, Express, Node.js, Zustand, Tailwind, Apollo GraphQL, Shopify

# **Lithium Motors** | Sole Engineer | Website | Repository

January 2022

E-Commerce Landing Page market Electric Vehicles

Technologies used: React, Express, Node.js, Zustand, Material UI, Netlify

# Portfolio Website | Sole Engineer | Website

October 2021

Technologies used: React, Express, Node.is, RxJS, React Owl Carousel, Netlify

# Code-Warriors | Co-Team Lead Engineer | Repository | Website | Demo

September 2021

Interactive multiplayer game where players can play each other to a round of solving algorithms live.

- Technologies used: MERN Stack, React, Redux, Node, MongoDB, Mongoose Express, Socket.IO, and Material UI
- Co led a team of 5 software developers to plan, build, and design the product roadmap
- Devised the database schema by assembling all of the attributes and incorporated associations between models
- Prioritized analytical speed and flexibility of backend interactions with MongoDB and Mongoose ORM
- Developed back-end security measures such as protection against database injection attacks and authorization gates

# Ray's Kitchen | Co-Team Lead Engineer | Repository | Website

August 2021

E-Commerce website where customers can order delicious food and have delivered straight to their doorsteps

- Technologies used: PERN Stack, React, Redux, Express Node.js, PostgreSQL, Material UI, and Bootstrap
- Built a full stack single page application (SPA) in 10 days, implementing CRUD to a persistent cart, submitting orders, and additional features such as viewing and filtering products
- Managed project board to ensure written and verbal communication and collaboratively assign team tasks

#### PROFESSIONAL EXPERIENCE

## Ricoma International Corporation | Full Stack Developer

February 2022 - Present

- Maintained Ecommerce sites and develop admin tools using Laravel, VueJs, JavaScript, and MySQL
- Mentor and supervise junior developers, providing technical support through code reviews and documentation
- Modified company's web-based applications which improved SEO and user dynamics by 30%
- Restructured homepage codebase, decreasing overhead changes by more than 25%
- Updated and maintained Landing page tech stack that improved CI/CD with Hubspot automation workflows
- Collaborate with executive suite and UI/UX teams to implement changes on internal and external platforms

#### Freelance | Software Engineer

September 2021 - March 2022

Collaborate with small business clientele to develop or update web-based applications

#### K.T. Billing | Database Administrator/IT Support

June 2016 - February 2022

- Developed and maintained IT technology for rapid billing logistics within the healthcare industry
- Reduced overhead by more than 20% by writing training manuals that improved company workflows

#### CLAIMS ONE | IT Support

June 2012 - June 2016

Managed end-user issues in an effort to minimize interruptions, secure data, and maximize response times

## UNITED ELECTRONICS GROUP Elk Grove Village, Illinois | Electronics Lead Engineer

June 2012 - September 2018

- Troubleshooted electronic systems, devised repair schemas, and tested systems designs
- Coordinated with tech/engineering teams to develop integration plans and technical profiles

#### CLAIMS ONE Aurora, Illinois | Account Manager/IT Support

January 2008 - June 2012

Built first entire IT infrastructure for rapid billing logistics resulting in increased sales, production, and revenue

### CANON USA Aurora, Illinois | DSLR Electronics Engineer

June 2006 - July 2008

Engineering work involving remodeling products, analyzing schematics, and troubleshooting deficiencies

## EDUCATIONAL QUALIFICATIONS

**FULLSTACK ACADEMY** 

UNIVERSITY OF MEMPHIS

New York, NY

Software Engineering (17-Week Full Stack Immersive)

September 2021

International Business, Management minor Japanese language

Memphis, TN

June 2005