



# Jake White



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## Core Skills

JavaScript/TypeScript    C#  
SQL    Java    PHP    C/C++

## Technical Areas

React.js    Node.js  
Docker    AWS    Angular  
Redux    Prisma    Jest  
PostgreSQL

## Education

University of Utah – Salt Lake City, UT  
B.S. Computer Science, 3.5 GPA

May 2023 Graduation

## Experience

### Via Customers, Lehi UT - Software Engineering Intern

- Use Typescript in Node.js and React.js frameworks to develop a mobile eCommerce platform.
- Build and use API endpoints and webhooks to create end-to-end integrations with third-party applications.
- Transition existing code functionality to work with new eCommerce providers.

May 2022 - December 2022 (9 months)

### University of Utah UIT Office, SLC UT - Software Development Intern

- Used PHP and SQL to interface with phpMyAdmin database tables.
- Built back-end admin interfaces, database filters, and front-end displays in PHP.
- Developed in languages including PHP, HTML, CSS, JavaScript, AJAX, and SQL.
- Built and managed University web systems doing things like site migrations, content updates, page redesigns, and form building.

January 2021 – April 2022 (1 year 4 months)

### RiskRecon, a MasterCard Company, Murray UT - Design Intern

- Produced a wide range of digital graphics and imagery for the Riskrecon.com marketing page. This includes 3D and 2D illustrations, video thumbnails, and miscellaneous UX components for the marketing website.
- Designed imagery for multiple banner ad campaigns, online advertising, and social media heroes for company internet presence.
- Served as primary editor and creator for academy videos and webinars.
- Created company PowerPoint and InDesign templates for corporate usage.

June 2019 – December 2020 (1 year 7 months)

## Projects

- **HuddleUp** (Senior Capstone Project) - A group oriented fantasy football app designed to enhance the team aspect of fantasy football. This was built with a React.js/Redux frontend, and Node.js backend using a Prisma ORM to interface with a MySQL database.
- **Room Reserver** - A web bot used to exploit the University of Utah's room reservation system and reserve a specific room as soon as reservations open. This was written in Javascript using the Selenium web-driver library and runs daily on an AWS EC2 instance.
- **Tank Wars** - An online video game created in C# with client/server networking components and Model-View-Controller architecture.