Austin Graham

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Software Engineer specializing in full stack web development with strong expertise in building secure, scalable applications. Experience in designing efficient system architecture, developing robust APIs, and creating responsive user interfaces. Recognized for practical problem-solving and delivering solutions that address real-world business needs. Seeking opportunities to apply engineering skills within a collaborative, innovation-driven environment.

Skills

Programming Languages: JavaScript, Python, HTML, CSS, SQL

Frameworks & Libraries: React, Node.js, Express, Bootstrap, Tailwind CSS, React Query

Databases: MySQL, MongoDB, Redis

Tools & Infrastructure: AWS (EC2, S3, DynamoDB), Git, Vite

Projects

StackNova

stacknova.ca | github.com/kyoriku/StackNova

- Architected a software engineer community platform with secure authentication and performance optimizations
- Implemented Redis server-side caching and TanStack Query client-side caching for 74% faster data retrieval
- Designed RESTful API with Node.js/Express backend, optimized MySQL database, and UUID-based security features **Tech:** JavaScript, React, Node.js, Express, MySQL, Redis, TanStack Query, Tailwind CSS

AdminAccess

adminaccess-f697b23e85fa.herokuapp.com | github.com/kyoriku/AdminAccess

- Engineered a scalable relational database and RESTful API endpoints with maintainable, testable code
- Implemented secure authentication systems with session-based user management and robust security protocols
- Developed a dynamic admin-dashboard in React with real-time updates and intuitive UI

Tech: JavaScript, React, Node.js, Express, MySQL, Bootstrap

CloudShare

github.com/kyoriku/CloudShare

- Architected a cloud-native social platform leveraging AWS DynamoDB for data persistence and scalability
- Implemented secure image upload system with AWS S3 bucket configuration and access control
- Developed scalable backend architecture with Node.js/Express API endpoints and EC2 deployment

Tech: JavaScript, React, Node.js, Express, AWS (EC2, S3, DynamoDB)

Education

University of Toronto – Certification, Full Stack Web Development

March 2024

- Completed intensive program covering full stack web development technologies and core computer science concepts
- Developed multiple full stack web applications from concept to deployment, using Agile methodologies with peers

Experience

Grill Cook, Eastbound Brewing Company – Toronto, ON

October 2018 – Present

- Collaborated with cross-functional teams to implement process improvements for operational challenges
- Balanced multiple competing priorities while maintaining quality during high-pressure situations
- Developed strong problem-solving skills and attention to detail in a fast-paced environment

Warehouse Crew Leader, Young Guns – Vancouver, BC

May 2021 – May 2022

- Led 4-person teams through operations, demonstrating leadership with team members of various experience levels
- Utilized digital tracking systems to maintain accurate inventory records, improving team efficiency by 25%
- Created and implemented structured team rotation schedule that optimized workload distribution