Austin Graham

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Software Engineer specializing in full stack web development with strong expertise in building secure, scalable applications. Experienced 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 React 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, Tailwind CSS, React Query, Node.js, Express, MySQL, Redis

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, Bootstrap, Node.js, Express, MySQL, Sequelize

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, Bootstrap, Node.js, Express, AWS (EC2, S3, DynamoDB)

Education

University of Toronto – Certification, Full Stack Web Development

- 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

- 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

- 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

github.com/kyoriku/CloudShare

March 2024

October 2018 – Present

May 2021 – May 2022