

Travis Shanhun

Software Engineer | Full-Stack

 [LinkedIn](#) |  (816) 894-7978 |  shanhun-codes.com |  shanhun.codes@gmail.com |  [GitHub](#)

Technical Skills

HTML5 | CSS3 | JavaScript (ES5+) | jQuery (v3.4+) | MERN Stack | React Native | TypeScript | MySQL | GraphQL |
Mongoose | Sequelize ORM | Bootstrap CSS (v4.0+) | Tailwind CSS (v3.0) | NativeWind (v2.0+)

Professional Summary

With more than 15 years of working within the customer service industry, I am now dedicating my career to be a full-stack web developer. Through guidance from Kansas University, I have established a strong foundation for a seamless experience in front and back-end development; specializing in MERN stack JavaScript, and creating dynamic user interface. With my future employer, I am interested in practicing agile development with DRY code that will enrich natural language and improve communication. Because of my vast customer service background, I am eager to contribute to innovative projects where I can hone in on technical experience while in a collaborative team environment.

Projects

ClockWise (MERN-Stack)

 <https://nameless-fjord-16797-0078e08b982c.herokuapp.com/login>

This full-stack web application empowers users to efficiently track their daily work hours. Leveraging a responsive Tailwind CSS design, intuitive Handlebars templates, and a robust Node.js backend, this solution provides a seamless user experience for signing up, logging in/out, and recording time entries.

Key Features:

- Secure user authentication with login/logout functionality
- Intuitive time tracking interface for logging daily work hours
- Responsive, mobile-friendly design using Tailwind CSS
- Dynamic user interface powered by Handlebars templating
- Reliable server-side logic built on Node.js and Express

This comprehensive time tracking application empowers users to better manage their productivity and work-life balance. Its modern technology stack, including Tailwind, Handlebars, and Node.js, ensures a high-performance, scalable, and maintainable solution.

 <https://github.com/TimbirICT/ClockWise>

trekTogether (Full-Stack)

 <https://trek-together-8c09e4cd8bba.herokuapp.com>

This full-stack web application empowers users to seamlessly plan, budget, and save their dream vacations. Leveraging a responsive React.js frontend, a robust Node.js and GraphQL backend, and a MongoDB database powered by Mongoose, this platform provides a comprehensive solution for managing all aspects of trip planning.

Key Features:

- Secure user authentication with intuitive sign-up and login functionality
- Intuitive trip planning interface for defining destinations, budgets, and itineraries
- Ability to save and access personalized trip plans on a user's dashboard
- Discover and explore travel ideas shared by other global users
- Responsive, mobile-friendly design for planning on-the-go
- Reliable and scalable backend architecture built on Node.js and GraphQL
- Persistent data storage using MongoDB and the Mongoose ODM

This comprehensive travel planning platform empowers users to bring their vacation dreams to life. Its modern technology stack, including React, Node.js, GraphQL, and MongoDB, ensures a high-performance, secure, and maintainable solution that caters to the needs of both individual travelers and the broader global community.

 <https://github.com/harmonyburke/trekTogether>

The Blog (Full-Stack)

 <https://theblog-raszerot-40892167d83a.herokuapp.com/signup>

This full-stack web application provides users with a comprehensive platform to manage their personal blogs. Leveraging a responsive Handlebars.js frontend, a robust Express.js and Node.js backend, and a modern Tailwind CSS design, this solution empowers users to seamlessly sign up, log in, and take full control of their blog content.

Key Features:

- Secure user authentication with intuitive sign-up, login, and logout functionality

- Personalized dashboard to view and manage all blog posts
- Intuitive interface for creating, editing, and deleting blog entries
- Responsive, mobile-friendly design using Tailwind CSS
- Reliable and scalable backend architecture built on Express.js and Node.js
- Persistent data storage and management

This comprehensive blog management platform enables users to effectively showcase their thoughts, ideas, and expertise. Its modern technology stack, including Handlebars.js, Express.js, Node.js, and Tailwind CSS, ensures a high-performance, secure, and user-friendly solution that caters to the needs of both aspiring and experienced bloggers.

<https://github.com/Shanhun-Codes/The-Blog>

Education

Student **Full-Stack Web Development** **KU Completion Date: 03/2024**

- Completed a rigorous 6-month full-stack web development bootcamp at Kansas University, achieving a 90% overall grade.
- Gained hands-on experience building dynamic web applications using the MERN stack (MongoDB, Express.js, React, Node.js).
- Developed proficiency in front-end technologies like HTML5, CSS3, JavaScript, jQuery, and various front-end frameworks and libraries.
- Demonstrated expertise in back-end technologies such as MySQL, GraphQL, Mongoose, and Sequelize ORM.
- Learned and applied agile development methodologies to deliver high-quality, DRY code that enhances communication and user experience.

Experience

Information Associate **Saint Luke's Health System** **Kansas City, MO 06/2024 - Current**

- Led implementation and customization of Epic electronic health record system, developing streamlined workflows that increased medical team efficiency by 25% and enhanced patient care delivery.
- Designed and implemented stringent vendor access policies and supporting software for sterile areas, resulting in a 10% reduction in infection rates and improved patient safety protocols.
- Developed and managed an automated scheduling system for a 50+ member department, optimizing staffing levels and improving operational efficiency by 15%.
- Expertly managed employee timekeeping and scheduling using Kronos and SmartSquare, streamlining workforce management processes and ensuring accurate payroll for a team of 150+ employees across multiple departments.

Warehouse Associate **Amazon** **Kansas City, KS 07/2021 - 08/2023**

- Consistently met or exceeded hourly productivity targets by 10-15% in a high-performance environment
- Maintained a quality assurance rate of 98% or higher while processing over 9,000 items per shift.

Client Advisor **BMW of Kansas City South** **Kansas City, MO 11/2020 - 07/2021**

- Exceeded monthly sales goals by 15-20% through effective customer guidance and relationship building.
- Processed an average of 25-30 sales transactions per month, including all necessary paperwork and interdepartmental communications.

Salesperson **Kay Jewelers** **Belton, MO 11/2020 - 07/2021**

- Exceeded daily sales quotas by 20-25% through exceptional customer service and product knowledge.
- Achieved 90% or higher credit card application rates, contributing to the store's overall financial performance.
- Executed visually appealing sales displays that met corporate planogram standards and management directives.

Security Officer/Crowd Controller **ACES Security** **NSW, Australia 07/2016 - 09/2019**

- Department of Premier and Cabinet
- Treasury of New South Wales
- Ministerial Correspondence Services

Aviation Protection Officer **MSS Security** **WA & NSW, Australia 02/2014 - 10/2016**

- 2nd in Charge and Site Trainer - UPS freight screening **New South Wales 02/2016 - 10/2016**
- Qantas Airline Freight screening **New South Wales 11/2014 - 10/2016**
- Virgin Passenger Airline screening **Western Australia 02/2014 - 11/2014**

References

Available Upon Request