

NOZOMU KOSHIRAE

Projects

Software Developer

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Werewolf Game

An online multiplayer social deduction game powered by nodeJS, socket.io, and aws.

Front End: HTML, CSS, Javascript

Back End: nodeJS, expressJS, socket.io

Tools: AWS

[Github Link](#) [Live Page](#)

Skills



SambaPOS Point of Sales Integration

Spearheaded a project that integrated modules for a Point of Sales system(SambaPOS) which has reduced error rates from roughly 5% to 0.004%(50 errors in the last 14,000 orders); decreased order input time by 99%; and reduced end-of-day closing time by 10%(if end-of-day totals were not matching, reduced closing time by over 90%)

- Deliverect integration: Automatically process orders that were pushed from Deliverect, and add/settle/cancel orders in SambaPOS.
- Gloria Foods integration: Poll for new orders, and add new orders to SambaPOS.
- Clover Payments integration: Poll for new payments and settle corresponding tickets.
- Online report viewer: View current total sales, evening hold order totals, and current displayed orders.
- Kitchen Display System: Display orders on appropriate screens.
- Future orders: Will send the orders to the KDS at appropriate time, according to current order load, and the size of the order on hold.

Back end: nodeJS, expressJS, SQL Server, Rest API, GraphQL

Front End: HTML, CSS, JavaScript, electronJS

Tools: ngrok

[Github Link](#)

Certificates and Education

freecodecamp.org Certificates

Completed projects using complex data structures, networking, relational databases, and data visualization; built multiple web applications and microservices utilizing Node.js, npm, mongoDB, and the Express framework; Created and implemented algorithms using Object Oriented Programming and Functional Programming paradigms.

- Scientific Computing with Python Certificate
- Back End Development and APIs Certificate
- JavaScript Algorithms and Data Structure Certificate

[Certificate Link](#)

[Certificate Link](#)

[Certificate Link](#)

Souther Alberta Institute of Technology Calgary, AB, Canada

September 2010 - April 2012 Incomplete due to opportunity to start a new business venture.

Relevant Courses:

- Computer Hardware and Operating System Essentials
- Introduction to Networking
- Object Oriented Software Analysis and Design
- Advanced Object-Oriented Programming
- Database Programming and Testing
- Computer Programming Essentials
- Information Technology Foundations
- Introduction to Networking
- Database Design and Programming
- Website Development Fundamentals
- Introduction to Database Administration

Experience

Freelance Developer/I.T. Support

June 2020 - Present

Calgary, AB

- Design, develop, test, and install integrated software. Utilized JavaScript, JScript, Node.js, SQL Server, GQL, and third party APIs.
- Coordinate with clients to study further needs and design and implement product improvements to increase utility of integrated software.
- Install, maintain, monitor, and update software and hardware.
- Efficiently plan and prioritize all incoming issues and concerns, and responding to and resolving in a timely manner.
- Provide technical training for end-users on usage, and basic troubleshooting procedures.
- Remote and in-person troubleshooting and technical assistance; including step-by-step walkthroughs of problem-solving processes.
- Provide accurate information on IT related products and services according to client needs.

Director

Big Catch Sushi Bar
Calgary, AB

June 2012 - Present

- Accountable for managing the day to day operations of the restaurant with active presence on the floor leading the team to deliver service excellence under a bilingual environment.
- Built deep relationships with clientele, many becoming lasting loyal clients.
- Allocate material, and human resources to influence cross-functionally.
- Complaint and conflict resolution in a fast-paced environment.
- Develop and implement quality assurance standards and programs to ensure high quality standards.
- Hiring, managing, and promoting the growth and development of internal talent.
- Designing and drafting instructional/training guides to create a smooth integration for new staff.
- Creating restaurant social media content in partnership with the Chef and Marketing team.
- Coordinate with clients to determine objectives and requirements for events, carry out until final execution, conduct follow-up discussions and develop action plans to address any negative comments.
- Accountable for driving revenue and profit through the development and implementation of strategies, practices and promotions while in keeping with the overall concept.
- Creating and compiling ad-hoc reports and materials for all stakeholders.
- Procuring supplies and equipment; negotiating costs, building strong vendor relations, inventory management, and training staff in procurement.

Other

Skills Overview

Strongest skills: JavaScript/Node.JS, SQL, Adobe Photoshop, Adobe InDesign, leadership, patience, analytical, communication, self-reliance, patience, empathy, adaptability, critical thinking, and problem solving.

MongoDB, Squarespace, Wordpress, Python, HTML/CSS, Adobe Premier Pro, Adobe Illustrator, MS Office Suite, Godot Game Engine.

Other Projects

nmfoods.ca bigcatchcalgary.ca