

Noah Choi

Full Stack Software Engineer | Top Secret clearance:Inactive | Secret clearance:Active

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Qualifications & Skills

Front End JavaScript, React.js, jQuery, CSS, Bootstrap 5, HTML5, AJAX
Back End C#, ADO.Net, Entity Framework, MS SQL Server, RESTful API
Other Technical Git Bash, Azure, Postman, Git, Linq

Professional experience

JGx SOLUTION - Full Stack Software Engineer Los Angeles, CA Oct 2022 - Present

JGx: IT enterprise specializing in competitive advantages through ERP, BMS, POS, SEO, CRM, and web services.

- o Develop a comprehensive WinForm ERP application using C#, Entity Framework and the DevExpress, effectively managing critical business data and streamlining essential processes within the organization
- o Implement web features utilizing MVC architecture and the nopCommerce open source platform, resulting in an optimized order management system that enhanced customer satisfaction and improved operational efficiency
- o Leverage advanced programming techniques such as lambda expressions, LINQ queries, Razor syntax, and Ajax methodologies to establish communication between front-end and back-end, ensuring efficient data flow
- o Utilize ADO.NET and Entity Framework to establish secure and efficient database connectivity, facilitating quick and accurate data retrieval, manipulation, and storage for optimized system performance
- o Prioritize code reusability and followed best practices to ensure easy maintenance and future enhancements
- o Conducted integration testing for system integration and validated functionality through flowcharts and test cases

Aquifer PE - Full Stack Software Engineer Remote Apr 2022 - Oct 2022

Aquifer PE: Infrastructure freelancing platform: Connecting careers, optimizing human resource utilization for projects.

- o Designed and developed front-end features for organization creation using Loki, Formik, and React
- o Created and managed data tables, queries, and stored procedures with Microsoft SQL Server
- o Developed RESTful API controllers with .NET Core and C# to connect front-end and back-end functionality
- o Implemented client-side and server-side data validation using tools such as Postman and Yup
- o Utilized GitHub for source control and collaborated with a development team
- o Collaborate with a team of developers to build functional components to enrich the user experience utilizing React and leveraging various related libraries to ensure functionality and aesthetics
- o Contributed to an Agile development process through code reviews, daily stand-ups, and weekly code talks

Ash Island - Founder/ E-commerce Los Angeles, CA July 2020 - Present

- o Analyzing sales statistics, consumer responses, market trends to predict product needs, and compose spreadsheet detailing item information and listing information, research detailed business models to solve operational issues
- o Manage Supply chain and inventory every month end and develop strategic merchandise plans
- o Monitor Inventory transactions and reconcile various Inventory accounts using FIFO method on a monthly basis

U.S. ARMY - Stryker System Maintainer Oahu,HI Aug 2013 - Apr 2017

- o Led and managed a team of 5 private first class rank soldiers with overall duties and technical guidance
- o Maintained and sustained various vehicle systems such as suspension systems, hydraulic systems, steering systems, fire extinguisher/suppression systems and supervised compliance with shop safety program
- o Selected recipient of the Army Good Conduct Medal (AGCM) which is awarded for exemplary behavior, efficiency, and fidelity in active Federal military service

Education

FIDM Los Angeles, CA

Bachelor of Science in Business Management

Jan 2018 - Dec 2020