KYLE BRUNKER

FULL STACK ENGINEER

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SUMMARY

Detail-oriented Full Stack Engineer with expertise in software development, database design, and process automation. Skilled in building scalable applications using C#, JavaScript, and REST APIs, with strong proficiency in SQL/T-SQL, UI/UX design, and cloud integrations. Experienced in optimizing workflows, enhancing system performance, and delivering user-centric solutions.

PROFESSIONAL EXPERIENCE

Software Developer, Teknova   Jan 2022 - Jan 2024
- Developed manufacturing applications for production and established the standard UI/UX
- Designed a POC extending the capability of an exclusively on-prem production workflow to use Oracle Netsuite, reducing costs for technical consultants by 15%
- Automated a series of workflows to maintain cloud storage of public-facing certificate documents for the company website, replacing manual process for multiple departments
- Developed and integrated custom REST API endpoints in NetSuite using SuiteScript 2.0, enabling seamless data exchange between NetSuite ERP and third-party applications.

Senior IT Technician, Teknova   Jan 2020 - Jan 2022
- Built the company intranet from MS Sharepoint with specified user-based permission groups
- Responsible for designing Power BI reports for upper management daily meetings and maintaining the SQL queries used for source data
- Provided L3 technical support, resolving escalated issues across IT infrastructure and database systems

IT Technician II, Teknova   Jan 2019 - Jan 2020
- Utilized OOD principles such as encapsulation and inheritance to refactor legacy code, improving application performance and simplifying future feature integration.
- Acted as the primary contact for media creation and in-house branding assets
- Provided L2 technical support to external and internal customers with Freshdesk and Livechat

IT Technician I, Teknova   Jan 2018 - Jan 2019
- Provided L1 technical support to internal customers
- Resolved issues in manufacturing application data queries and debugging VBA forms

SKILLS

DEVELOPMENT	SOFTWARE	SUPPORT	CLOUD
C#	Microsoft SQL Server	Freshdesk	AWS S3/EC2/RDS
JavaScript	SSRS	Livechat	Azure
React	Oracle Netsuite ERP	Microsoft Teams	Git
Node.js	Visual Studio	Slack	Power BI
REST/SOAP	VS Code	Jira	Power Automate
		Confluence	ConnectWise Automate