

Job Description

Backend (Node.js) Engineer

Starlight is seeking a talented and driven backend developer with 3+ years of experience to join our growing team. As an engineer at Starlight, you'll use the latest technologies to solve problems in logistics, scheduling, and routing of trucks and containers used in roll-off debris hauling and recycling. You will have influence and be involved in all aspects of the software development lifecycle including technical design, implementation, testing, deployment and support of applications. The Starlight platform streamlines logistics and billing for operators in the industry.

About Starlight

Our story starts in 2015 when Bill Bradley identified the need for software to provide actionable information and real-time control to run his hauling and recycling companies. Starlight Software Solutions has since grown its technology, portfolio of offerings, and customer base through innovative and differentiated solutions, all designed and developed in partnership with haulers and recyclers at each step.

Starlight's new cloud-based solution serves a broader segment of the market and brings the innovations developed by Starlight to a wider audience. We help our partners grow with a solid foundation that allows them to focus on the efficiency and profitability of their business with a single, seamless enterprise-wide solution that delivers meaningful, actionable, live data and analysis.

Why Work at Starlight?

Working at Starlight is similar to being at a startup, although the initial proprietary software has been in the market for several years and has a strong customer base and revenue stream. The product portfolio is in the early stages of our first cloud-based release, with expanded offerings and markets. This means your contributions will have a lasting impact. The Starlight team is small but growing. We are a close, hard-working group excited about the Starlight platform and its potential. Our workplace is an open, collaborative environment where feedback is welcomed.

What You'll Do

- Play a central role in the development of a game-changing product.
- Collaborate with the product team and fellow engineers to develop well-documented APIs, high-performance back-end applications, database design, and system architecture.
- Improve engineering delivery through all phases of the software development lifecycle (build, test, release).
- Deliver products that ship to the cloud and on premise.
- Document new features, tools, processes, and best practices.
- Contribute to system architecture and build-vs.-buy decisions and make hard decisions about complexity.
- Contribute to the success of the Starlight engineering team and Starlight as a whole.

What We're Looking For

- Experience leveraging modern technology stacks and cloud-based systems such as AWS.
- **Preferred technology stack expertise includes JavaScript/TypeScript (strong), Node.js, and Postgres.**



- Experience on both front-end and back-end development and the interactions between the two, including HTTP, CORS, and CDN caching.
- Experience combining REST, GraphQL, and service-based architectures.
- Experience writing unit and integration tests.
- Comfort with and understanding of version control (git), JIRA, continuous integration, and deployment tools.
- Strong verbal and written communication skills; ability to work effectively with various organizations in pursuit of problem solutions.
- Self-starter who can work independently.

Desired Skills / Experience

- Minimum of 4 years of professional experience as a Software Engineer or Developer.
- 4+ years working with JavaScript.
- 3+ years of experience working with Node.js (Koa primarily, some Express).
- 1+ year of experience with PostgreSQL.
- 1+ year of experience with GraphQL.
- Familiar with React.
- Passion for writing clean, modular, well-commented, readable, and reusable code.

Job Type

Full-time

Salary

\$110,000-\$125,00

To Apply

Email your resume to Marty.Kilmer@StarlightSoftwareSolutions.com.