

Starlight Software Solutions

Starlight's enterprise software solution provides an end-to-end business and logistics platform to support all waste and recycling lines of business including residential, commercial, roll-off, portable toilets, and facilities. The system provides seamless communication across the entire workflow using modern cloud-based technologies and media. Designed and built by business owners in the industry, every element of Starlight's product is focused on increasing efficiency, maximizing profits, and providing a consistent pathway to scalable growth.

Backend (Node.js) Engineer

We are 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.

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

Job Type: Full-time

Salary: Competitive with experience

To apply: Email your resume to Marty.Kilmer@StarlightSoftwareSolutions.com