

# Boson

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## Front End Developer(Web Development)

### Description

About Boson Motors:

Boson Motors is a Silicon Valley based startup focusing on farm automation. We are working on solving farming/agriculture automation challenges with our electric vehicles and computer vision.

We are looking for a skilled and experienced Front-End Web Developer to join our team. The ideal candidate will have 3 to 4 years of experience in front-end development, a strong understanding of UI/UX principles, and expertise in modern web technologies. You will work closely with designers, backend developers, and product managers to build and enhance web applications that deliver an exceptional user experience.

### Responsibilities

Key Responsibilities:

- Develop, optimize, and maintain responsive web applications.
- Collaborate with designers and backend developers to implement interactive and user-friendly UI components.
- Ensure cross-browser compatibility and optimize applications for performance.
- Work with RESTful APIs to integrate front-end applications with backend services.
- Write clean, maintainable, and scalable code following best practices.
- Troubleshoot and debug issues to enhance application performance.
- Stay up to date with emerging front-end technologies and best practices.

### Skills and Experience

- 3-5 years of professional experience in front-end development.
  - Should be Creative and can develop sleek UI/UX Design.
  - Strong proficiency in HTML, CSS, and JavaScript
  - Hands-on experience with modern frameworks like React.js, Angular, or Vue.js (React.js preferred).
  - Knowledge of responsive design and cross-browser compatibility
  - Experience with state management libraries such as Redux or Context API.
  - Strong understanding of responsive design, accessibility, and UI/UX principles.
  - Experience working with version control systems like Git/GitHub/GitLab.
  - Experience with build tools such as Webpack or Gulp or VITE
  - Understanding of API integrations using RESTful services.
  - Experience with testing frameworks such as Jest, Cypress, or Mocha is a plus.
- Optional: - Exposure to ROS/ROS2, MQTT, Web socket.
- Cloud Management (GCP/AWS) along with docker deployments
  - Experience with Low level system design (LLD) and High-level system design (HLD)

### Qualifications

Qualifications

### Hiring organization

Boson

### Employment Type

Full-time

### Date posted

February 28, 2025

### Apply Now

Apply now

- Bachelor's degree in computer science, Engineering, or related field (preferred)
- Strong problem-solving and communication skills
- A creative and innovative mindset
- Experience with RESTful APIs and JSON

### **Job Benefits**

#### Compensation and Benefits

- Competitive salary
- Health insurance
- Opportunities for professional development and training