

Title:

EDI Stars — SaaS Staffing Platform (System & UI Overview)

Overview

EDI Stars is a SaaS application built on Azure to support staffing workflows such as lead tracking, bid management, and candidate-job matching. I contributed to the system by implementing front-end modules and collaborating on backend integration.

Problem

Recruiting firms needed an efficient way to manage multiple candidates, bids, and tasks while automating the matching process at scale.

Solution

- Designed and built Angular-based front-end components for candidate/job dashboards.
- Contributed to UI for bid tracking, task management, and analytics.
- Backend (Spring microservice) integrated vector embeddings to auto-score resumes against job descriptions.
- Collaborated with team to connect UI to backend APIs.

Impact

- Delivered 12+ functional Angular components for real-time dashboards.
- Improved recruiter productivity with streamlined UI/UX.
- Enabled multi-user management across different staffing workflows.

Tech Stack

Angular, HTML, CSS, JavaScript, Java Spring, Azure.

Tools Used

- **Frontend:** Angular, HTML, CSS, JavaScript
- **Backend:** Java Spring, REST APIs
- **Cloud:** Microsoft Azure
- **Collaboration:** GitHub, Azure Boards
- **Development:** VS Code
- **UI/UX Assets:** Figma (for wireframing UI concepts)

Screenshots

UI screenshots (candidate dashboard, bid tracker, analytics panel) will be included in the PDF appendix.