# **Anshuman Behera**

**Software Engineer** 

www.linkedin.com/in/anshuman-behera24

Email: anshuman3127@gmail.com

Bangalore, Karnataka

Mobile: 91-7978931892

#### **SUMMARY**

Passionate Frontend Developer with 2.8 years of hands-on experience in building dynamic and responsive web applications in a product-based organization. Proficient in modern front-end technologies including HTML, SCSS, JavaScript and frameworks like Angular and Nx (micro-frontend). Recognized for exceeding project requirements while maintaining exceptional quality under tight deadlines. Experienced in mentoring and fostering a collaborative team culture. Excited to leverage my skills and drive growth and success at your esteemed organization.

## **EDUCATION**

# National Institute of Science G Technology

Odisha, India

Bachelor of Technology in ECE, CGPA: 7.7

August 2018 – June 2022

#### **SKILLS**

Languages: HTML, SCSS, JavaScript, TypeScript, Bootstrap, MySQL

• Frameworks: Angular (v14+), Nx (Micro-Frontend)

• Tools: GitLab, JIRA, Azure, Figma

• **Soft Skills:** Attention to Detail, Adaptability, Good Communication

## **WORK EXPERIENCE**

#### **Software Engineer**

Knowledge Lens: A Rockwell Automation Company

March 2022 - Present

- Worked on MQTT-based live notification system for real-time alerts, ensuring industry standards compliance.
- Migrated Angular project to Nx (micro-frontend) architecture for enhanced product scalability.
- Proficient in AG-GRID table features and utilized angular e-charts library to create diverse data visualizations, leveraging multiple chart options offered within the library.
- Developed multiple reusable components including an ag-grid table, date picker, dynamic forms (DFM), charts and more which are widely utilized across the platform.
- Mentored interns, promoting knowledge-sharing and professional growth within the team.
- Worked on key Angular packages such as ngx-monaco-editor, angular-formio, ng-bootstrap,
  @circlon/angular-tree-component, angular-gridster2, ngx-infinite-scroll, ng-pick-datetime, and more.
- Proficient in SCSS with dynamic skills demonstrated through the implementation of Flourish theme integration into the platform.

#### **PROJECTS**

# **Process Analytics**

Jan 2024 - Dec 2024

- Built an app to monitor and visualize alarms from industrial manufacturing machines.
- Implemented data visualizations with diverse chart.
- Enabled detailed report generation for comprehensive alarm analysis.
- Categorized alarms by priority, hierarchy, and state, adhering to industry standards.
- Provided metrics on total alarm count and alarm rate trends over time.

# Global Catalogue

Jan 2023 - Dec 2023

- Enables users to view and access published Dashboards, Apps, Logbooks, and Plugins, complete with detailed descriptions and screenshots.
- **Dashboards:** Provided interactive screens with widgets for visualizing key industry metrics, including energy production, OEE calculations, and data predictions.
- Apps: Creates custom applications that integrate dashboards, logbooks, and other modules tailored for client-specific needs.
- **Logbooks:** Designed digital forms using drag-and-drop elements for seamless, paperless documentation by industry supervisors.

### **ACHIEVEMENTS**

- Best Team Player Award
- Best Initiative Award