

# CHRIS BOVEDA

SOFTWARE ENGINEER

## DETAILS

### PHONE

925.321.5245

### EMAIL

ccboveda@gmail.com

## SKILLS

React

Node.js

HTML & CSS

MySQL

JavaScript

TypeScript

Java

C#

Unity

Agile Methodologies

Effective Team Leader

Coaching and Mentoring

Project Management

Requirements Engineering

## LINKS

[chrisboveda.com](https://chrisboveda.com)

[linkedin.com/in/chris-boveda](https://linkedin.com/in/chris-boveda)

[github.com/cboveda](https://github.com/cboveda)

## PROFILE

Accomplished engineer with a robust problem solving skillset developed over ten years in the industrial packaging industry, seeking opportunities to transition to the software engineering field.

## EMPLOYMENT HISTORY

### Packaging Engineer II, TransPak

Tualatin, OR

May 2013 — Present

- Lead engineer for the Pacific Northwest region, with oversight of seven engineers across three sites.
- Established and maintained relationships with enterprise customers including leaders in the semiconductor, medical, automotive, IT, and aerospace industries.
- Directly responsible for the design and maintenance of hundreds of distinct products contributing to a combined \$30 million in revenue over nine years.
- Reduced pre-production defects by 40% over a 3 month period by implementing structured design reviews, standardized inputs and outputs, and a cross-functional new product introduction pipeline.
- Improved proposal generation rate by 25% by implementing Kanban project management and automating design process bottlenecks, resulting in a proportionally increased proposal success rate.
- Spearheaded groundbreaking automation effort as project owner and subject matter expert, resulting in a system capable of up to 60% reduction of cycle times in critical manufacturing process areas.
- Supported international enterprise account management by developing a proprietary project tracking system through the Microsoft PowerApps platform with Sharepoint integration.

## EDUCATION

### B.S. Software Engineering, Arizona State University

Online

Jan 2019 — Present

Expected graduation: December 2022. Projected to graduate *summa cum laude*.

Current GPA 4.12 / 4.00, Dean's list for 5 semesters.

Relevant Coursework:

- Software Enterprise Suite: Inception, Design, Process, and Construction
- Data Structures and Algorithms
- Engineering Secure Software Systems
- Distributed Software Systems
- Web-Based Applications
- Database Management

### San Jose State University

San Jose, CA

Aug 2008 — May 2011

Completed 60 credits towards B.S. in Mechanical Engineering.