

# CHRIS BOVEDA

SOFTWARE ENGINEER

## DETAILS

### ADDRESS

Beaverton, OR 97006

### PHONE

925.321.5245

### EMAIL

ccboveda@gmail.com

## SKILLS

React

Node.js

MySQL

Java

C

C#

Unity

Agile Methodologies

Team Leadership

Coaching and Mentoring

Project Management

Requirements Engineering

## LINKS

[chrisboveda.com](http://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, recent graduate with honors, seeking opportunities to transition to the software engineering field.

## EMPLOYMENT HISTORY

### Packaging Engineering Manager, PNW Region, TransPak

Tualatin, OR

2013 — Present

Past titles: Packaging Design Engineer II, Account Executive

- Managed seven engineers across three sites of the Pacific Northwest region.
- Facilitated \$30 million in revenue over nine years through the design and maintenance of hundreds of bespoke products.
- Played key role in establishing TransPak as the preferred vendor for multiple industry leaders in the semiconductor, automotive, and aerospace industries.
- Spearheaded groundbreaking automation effort as project owner and subject matter expert, producing a system capable of up to 60% reduction of cycle times in critical manufacturing process areas.
- Reduced pre-production defects by 40% over a 3 month period by developing a cross-functional pipeline for new product introduction.
- Improved proposal generation and conversion rates by implementing Kanban style project management and automating design process bottlenecks.
- Enhanced the accuracy of TransPak's manufacturing labor model through empirical data analysis and the development of a robust prediction algorithm.

## EDUCATION

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

Online

Jan 2019 — Dec 2022

*summa cum laude*, 4.10 / 4.00 GPA, Dean's list for 6 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
- Operating Systems
- Embedded C Programming
- Mobile Systems

### San Jose State University

San Jose, CA

Aug 2008 — May 2011

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