# Karthik Palusa

### **STRENGTHS:**

Strategy

Organization

Creativity

**Team Building** 

Leadership

**Problem Solving** 

### **HONORS & ACHIEVEMENTS:**

2nd Place

2019 CSU OtterBox Ethics Competition

## **Customer Discovery Award**

2019 CSU Ventures and the National Science Foundation's Innovation Corps (I-Corps™).

**2nd Place in Coding and Programming** 2018 Colorado FBLA

## **LANGUAGES**

**Telugu:** Fluent **English:** Fluent **Hindi:** Advanced

**Spanish:** Intermediate

#### **COMPUTER SKILLS**

Web Technologies & Frameworks: React.js,

Vue.js, Bootstrap, HTML5, CSS3

**Scripts/UI**: JavaScript, Node.js, Express.js, Fuel

PHP

Database and ORM: SQL, MySQL, SQLite, and

MongoDB

DevOps: Jenkins, Docker, Kubernetes, AWS.

Heroku

Programming Languages: Python, JavaScript,

Swift, Java, C++, Dart, PHP

#### **CONTACT DETAILS:**

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Website: karthikpalusa.com

## **EXPERIENCE**

# **Business and Community Liaison**

ASCSU (June 2021 - Present)

- Built relationship with the Fort Collins Area Chamber of Commerce
- Facilitated ~50 connections between community stakeholders and CSU representatives

## **IT Developer Intern**

Woodward (May 2021 - Present)

- Assisted in the development of internal applications using the MEVN stack
- Assisted in configuring PTC software within the organization.
- Lead Docker and Jenkins orchestration

## Founder, Chief Executive Officer

DashStrap LLC (May 2018 - Jan 2022)

- Led application development and business development
- Managed a team of 5 members

#### **Technical Intern**

ASRC Federal | USDA (May 2020 - August 2020)

- Worked on Scrum Story and Epic creation.
- Used MS SQL Server, Visual Studio, and IBM Engineering Test Management tp creat and test SQL queries

#### **CIS Tutor**

Colorado State University (March 2020 - Present)

 Assisted student on courses ranging from Java Application Development to Networks & Operating Systems

# **CIS** Representative

CSU Student Technology Advising Committee (2019 - Present)

• Allocated ~\$1,000,000 to various parts of the College of Business

#### **Club President**

CSU CIS Club (2019 - January 2022)

- Led organization revamp and boosted attendance by 120%
- Established and built company connections (HP, VMWare, Charles Schwab)

# **PROJECTS**

#### DashChat

Core Technologies: Dart, Swift, Java

DashChat is an application made for both iOS and Android to help

streamline classroom communication amongst students. View: ios.karthikpalusa.com & android.karthikpalusa.com

#### DashStrap

**Core Technologies**: React.js, MongoDB, Node.js, Express.js DashStrap is a project management web application designed to

View: dashstrap.com

# **ACADEMIC**

## **Colorado State University**

enhance workplace productivity.

Bachelor of Science in Business Administration | GPA: 3.4 (2018-2022)

**Concentration: Computer Information Systems** 

Minor: Computer Science

**Expected Graduation: Spring 2022**