**Chris Trees Phone:** 515-999-0007

2416 Rownd Street

Cedar Falls, IA 50613

# **Objectives**

A highly motivated results-oriented professional with deep understanding of deploying advanced computer system topologies with extreme budget limitations. Experienced in identifying, recruiting and motivating the wide variety of talent required to deliver innovative services.

Email: christrees@gmail.com

## Work Experience

#### 2012-2018 Mail Services LLC

Evaluated and integrated AGILE software process and system virtualization.

## 2010-2012 Ovalpath

Platform for mobile-device based applications serving the commercial nuclear power market.

Developed HTML5 map annotation for field devices. Acquired by Curtiss-Wright.

## Grasshorse 2008-2010

Developed Protomotion, a robot assisted stop motion animation technique.

## 2007-2008 Vianeta

Platform provider for medical transcription technology and services. Developed training materials for data center Installation and testing. Acquired by Spheris.

#### 2002-2007 **CAT Services**

Developed Point of Sale systems and multiple low cost embedded control systems.

## **Pantera Systems** 2002-2002

Founder and architect of a distributed database.

#### 2000-2002 Levient

Created first mobile phone remote desktop service. Acquired by FusionOne.

#### **Vertical Networks** 1997-2000

Founding team, lead hardware engineering for "Instant Office" telecom product.

## **CAT Services (Various Consulting)** 1992-1997

Top Spin: Engineering recruitment for network startup.

ARISIX: Custom ASIC design studio for NCR.

Rapid City: Router backplane design.

Sky Stream: Custom FPGA design.

SUN Microelectronics: Breadbox project, first 'web appliance' product, became Netra line.

## 1991-1992 **IKOS Systems**

Sr. Field Applications Engineer for ASIC simulation product. Received multiple awards.

#### 1989-1991 **CAT Services (Various Consulting)**

General Magic: Produced evaluation kit for development partners.

National Semiconductor: Custom FPGA and evaluation kit for ISO-Ethernet product.

Hughes Network Systems: Designed first ATM-Ethernet router.

## 1986-1989 The Engineering Department, Inc.

Design Engineer, Board of Directors 1988-1991.

#### 1985-1986 **Lockheed Missiles and Space Company**

Design Engineer.

**Education:** BSEE 1985, Iowa State University