## Pravardhan Kalkur

Network Engineer at Cisco Systems | CCIE SP #48046

## Experience

#### Network Consulting Engineer at Cisco Systems

July 2013 - Present (3 years 9 months)

#### Graduate Student at BITS Pilani at BITS-PILANI

September 2016 - Present (7 months)

#### Intern at Cisco Systems

January 2013 - June 2013 (6 months)

Worked as a project Intern at Cisco Systems

#### Student at PESIT

2009 - 2013 (4 years)

#### Certifications

#### **CCIE SP**

Cisco License 48046 April 2015

#### **CCNP SP (Network Professional - Service Provider)**

Cisco

#### **CCNP R&S** (Network Professional - Routing and Switching)

Cisco

## **CCNA (Cisco Certified Network Associate)**

Cisco

#### **IOS XR Specialization**

Cisco

#### **IPv6 Specialization**

Cisco

#### Cisco Security Ninja - Green Belt

Cisco

#### Cisco Security Ninja - White Belt

Cisco

## Languages

**English** 

Kannada

Hindi

#### Courses

# **Bachelor of Engineering (BE), Electrical, Electronics and Communications Engineering**

**PESIT** 

**Electronics and Communications** 

## **PUC, PCMS**

Poorna Prajna PU College Udupi

**PCMS** 

## Skills & Expertise

**Networking** 

**Cisco IOS** 

**IOS-XR** 

TCP/IP

**IGP** 

**BGP** 

**MPLS** 

**MPLS VPN** 

**Routing** 

**Switching** 

QoS

**IP Multicast** 

**Python** 

 $\mathbf{C}$ 

C++

**VHDL** 

**Xilinx** 

RIP

**OSPF** 

**EIGRP** 

**IS-IS** 

**GNS3** 

Microcontrollers

**Embedded Systems** 

**DSP Processors** 

**VLSI** 

Matlab

**Routing Protocols** 

**CCNP** 

## Education

#### **PESIT**

Bachelor of Engineering (BE), Electrical, Electronics and Communications Engineering, 2009 - 2013

## Poorna Prajna PU College Udupi

PUC, PCMS, 2007 - 2009

**MJC Manipal** 

SSLC, 2002 - 2006

## Interests

Communications, Signal processing, Data Networking, Mathematics, Physics

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Contact Pravardhan on LinkedIn