1035 Genesee Street Rochester, NY 14611

# Rajat Kuthiala

### Phone

+1 585-957-2895

# **Experience**

## Mail

Git

rajatkuthiala@ gmail.com 08/10 - Present Founder & Lead Technician

Tech Solutions, Chandigarh. INDIA

Provide network and computer solutions to small to medium sized businesses universities, NGO's. Specialization in thin client and cluster computing, maintaining and servicing servers, and Virtual Machine Clients.

08/15 - 05/18

**Lead Technical Consultant** 

University Of Rochester, NY. USA

- Train Help desk & ResNet teams in hardware & software diagnostics.
- Continue to complete the task tasks listed under ResNet Consultant I.
- Learn managing enterprise switches, access points, firewall, etc..
- Penetration testing on Campus Network and Shared Computers.
- Working with University's data center to report false flags detection.

# **Programming**

github.com/rajatkuthiala



03/15 - 05/18

L.A.S.S.O. Web Developer

University Of Rochester, NY. USA

Work with a team of developers to maintain and update the website used by IT center staff to keep the semesterly schedules, manage the loaner system, schedule meetings and housecalls, and update staff profiles.

04/16 - 05/18

#### **Chi Phi Fraternity President**

University Of Rochester, NY. USA

- Lead chapter meetings.
- Oversee executive board and help them with their duties.
- Chapter representative at Inter Fraternal Council.

06/16 - 08/16

#### **IT Technician Intern**

ISRO Satellite Centre, Bangalore. INDIA

Management and migration of servers. Assembled computers and assisted staff with PC/Linux diagnostics. Troubleshooted network related errors involving DHCP, DNS, Load Balancing, etc.

OS Preference Linux/GNU \*\*\*\* Windows ★★★★ MacOS ★★★★★

08/14 - 07/15

#### Resnet Consultant I

University Of Rochester, NY. USA

- Removed malware and spyware from customers' devices.
- Performed routine software and hardware troubleshooting for faculty, staff, and student computers and phones.
- Provided remote and on-site support for university used cloud services i.e. G Suite, Box, Office 365.
- Helped students to get their devices connected to network, e.g. consoles and televisions in their dorm room.

# **Education**

2014 - 2018 **BS in Electrical & Computer Engineering** 

University Of Rochester, NY. USA

Main subjects: Microprocessor and Controllers, Robotics, Power Transmission, Wireless Communications, Signals & Circuits, Physics, Mathematics

2014 - 2018 Minor in Business Administration

University Of Rochester, NY. USA

## **Certifications**

06/2011

**Cryptus Certified Ethical Hacker** Cryptus Private Sectrity Ltd., New Delhi. INDIA

Understanding digital footprint, wireless protocols and security, digital forensics.

Microsoft Office Specialist

Drona Edutronics, Chandigarh. INDIA

Understanding and Using all built-in features and tools in Microsoft Office

2007.

02/2009