



PRAYAS KULSHRESTHA

RELIABILITY ENGINEER SENIOR

ABOUT

To build a career in leading organization, where I can use my technical skills & constantly upgrade my knowledge and wish to become a better version of myself.

PROFESSIONAL SKILLS

- Linux
- Networking
- Web Security
- JIRA
- Perforce
- Distributed Network
- Cloud Network
- Bash Scripting
- DevOps Automation

PERSONAL SKILLS

- Creative spirit
- Reliable and professional
- Organized
- Time management
- Team player
- Fast learner
- Motivated

CONTACT

M: +91 8548977011
E: prayas.kulshresth@gmail.com

SOCIAL

<https://www.linkedin.com/in/prayas-kulshrestha-b06917a8/>

LANGUAGE

- Hindi
- English

WORK EXPERIENCE

RELIABILITY ENGINEER SENIOR (TECHNICAL SAFETY AND SECURITY)
Akamai Technologies India Pvt. Ltd. | Dec 2017 – Present

- Owning and managing Internal Network of Akamai
- Collaborating with multiple internal team
- Driving solution to help operations team to better monitoring
- Automating tasks to increase efficiency
- Incident Handling related to Akamai Network

SYSTEM OPERATIONS ENGINEER SENIOR
Akamai Technologies India Pvt. Ltd. | May 2017 – Dec 2017

- Installation of distributed internal networks
- Configuration changes on production
- Resolving issues escalated by operations team
- Enhancing operation's team workflow

SYSTEM OPERATIONS ENGINEER II
Akamai Technologies India Pvt. Ltd. | Apr 2016 – Apr 2017

- Monitoring Akamai networks
- Configuration changes in production
- Applying fixes in production
- Managing authentication and authorization for Akamai production network for internal users.

PLATFORM OPERATION ENGINEER
Akamai Technologies India Pvt. Ltd. | Jun 2014 – Mar 2016

- Worked in team with shifts environment
- 24x7 monitoring of all Akamai network
- Timely escalation to stake holders
- Collaboration with multiple internal team to effectively resolve issue

SOFTWARE DEVELOPER AND SECURITY RESEARCHER
Northernlights Studio Pvt. Ltd. | Jul 2012 – May 2014

- Worked on home based security solution product
- Managing production server
- Writing code for front end web portal
- Configuration of CPE devices (Router, IP Camera)

AWARDS

- Akamai Spot Award
- Akamai Innovation Award
- Urgency & Persistence Award
- One Akamai Award
- Customer First Award
- Recognized by Facebook, Microsoft, Redhat, Google and other organization for bug bounty

HOBBIES

- Outdoor Games
- New Tech
- Bike Riding

PERMANENT ADDRESS

D 45 Akash Nagar, Rajved Colony, Lalita Nagar, Kolar Bhopal Madhya Pradesh 462042

EDUCATION

BACHELOR OF ENGINEERING IN INFORMATION TECHNOLOGY

- TRINITY INSTITUTE OF TECHNOLOGY & RESEARCH | 2008 - 2012 | 79.75%

HIGHER SECONDARY SCHOOL WITH PHYSICS CHEMISTRY & MATHS | M.P. BOARD

- KAMLA NEHRU HIGHER SECONDARY SCHOOL | 2008 | 83.77%

SECONDARY SCHOOL (10TH CLASS) | M.P. BOARD

- KAMLA NEHRU HIGHER SECONDARY SCHOOL | 2006 | 77%

CERTIFICATION

- Microsoft Certified: Azure Fundamentals (AZ-900)
- CNSS Certified Network Security Specialist | ICSI
- Computer System Security | IIT Kanpur
- Programming for Everybody (Getting Started with Python) University of Michigan
- CEHv8- Certified Ethical Hacker | EC-Council
- CHFIv8- Computer Hacking Forensic Investigator | EC-Council
- Ethical hacking and Penetration Testing | Udemy

TRAINING AND PROJECT

- Training in Network Security & Ethical Hacking from Linux Solution, Bhopal
- Training in Linux and Networking from Linux Solution, Bhopal
- Major Project | Operating System | Linux based Operating System named "SWASTIK"
- Watchout Portal | <http://watchout.epizy.com/>
- Finding Home as tenant in India is difficult task most of the time tenants gets scammed easily and at the time of vacating house they will not get their money back. Idea was to get data from crowd source and create a portal which help tenants to cross check the listing from centralize data available from crowd source. This is not perfect portal but I have built this in 3-4 hours of my free time.