SHASHI KUMAR

INFO

Name
Shashi Kumar Ravula

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Donau-shwaben-strasse 14-111
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Objective

Looking for thesis in network, wireless and application security.

SOCIAL

SKYPE
live:shashisoft

Linkedin
shashihacks

Portfolio

GITHUB
https://github.com/shashihacks

STACKBLITZ
@shashihacks

WORK EXPERIENCE

2016 Aug-2018 Feb

Programmer Analyst (Cognizant) : Worked at Cognizant technology Solutions as a network and web engineer.
Focus: TCP/IP, socket programming, Javascript, Python, nodeJs

2015 Oct -2016 Mar

Security Analyst Intern : Worked at Meraevents as a security analyst for their internal network and web application
Focus: web and network pentesting.

EDUCATION

2018-Present

Masters in Computer Science : University Of Passau
Specialization: Information security

2013 - 2016

Bachelors in Computer Science : Osmania University - India
Specialization: Network security

2010 - 2013

Diploma in Electronics and Communication Engineering : India
Specialization: Computer networks

Specialization in Cyber security from University of Maryland
MOOC- coursera

ACHIEVEMENTS AND INTERESTS

- Received bug bounty from paytm.com
- Actively participated in bug bounty programs and reported security vulnerabilities to companies like Dominos, PVR cinemas, Paytm and more
- Cryptocurrencies, trading bots
- Socket programming and pentesting

PROGRAMMING SKILLS

- Python, Javascript, C, Java
- Frontend: Angular React
- Backend: Node Js, python
- Databases & Languages: MongoDB, SQL, NoSQL, GraphQL

Projects

- Wireless worms backdoors and botnets
- Smart irrigation system using ESP32 and raspberryPi
- Classifying Privilege escalation techniques in Linux
- Organisation's computer network design and simulation using GNS3
- Exploiting wireless networks and attack classification