# Harinder Singh

Email: <a href="mailto:singhharinder82@gmail.com">singhharinder82@gmail.com</a> Website: <a href="http://harinder.info">http://harinder.info</a>

Mobile: +91 9855720400 Address: Ludhiana, Punjab, India .

#### **About**

I have worked recently as a Senior Product Engineer at Lucrypt Ltd. with overall experience in the field of IT security and development. Seeking a challenging and rewarding opportunity with an organization of repute that recognizes and utilizes my true potential while nurturing my analytical and technical skills.

- Sound knowledge of programming languages such as Python, PHP, Javascript, Shell Scripting etc. and security distributions such as Backtrack, Kali Linux, Black Ubuntu and other Unix type distributions.
- Core security mechanisms, Vulnerability assessment, Code auditing and security, Web application development, Secure Coding, Managing IT security and Risk Analysis, Protocol analysis.

# **Profile Summary**

- > Senior Product Engineer at Lucrypt Ltd.
- Master's in Computer Science and Engineering
- Well known for activities in the field of It Security, Web application development. Performing hands in the field of IT Security since 2009
- On-site & Off-site experience in Code reviewing and editing.
- > In previous experience, worked over 250+ national, international websites and web applications.
- ➤ Holding good training experience, Trained 250+ students.
- > Self-motivated team player with strong communication and analytical skills

# **Key Strength**

- Web Application Development
- Secure Coding
- Bug Patching
- Development strategies
- Code reviewing and auditing
- Security tools development
- Excellent communication and training skills.

# **Recent Job Responsibilities**

- Lead Developer of Web Application security tool
- Responsible for identifying the needs and goals for a new product, from function to aesthetics
- Responsible for deciding and approving the right concept for the product
- Development of design using computer-aided design software and fabricate models that can be tested
- Responsible for all the code review
- Performing web application penetration testing (WAPT) [White box]
- Performing security related tasks like bugs patching, securing techniques
- Performing VA/PT on additional features & integrations of web applications
- Performing IT infrastructure & Application Security config | Code Reviews
- Ensuring quality of the deliverables in line with industry standards and best practice

## WorkExperience

#### **Lucrypt Ltd.**

Oct 2015 - May 2016

Senior Product Engineer

- Lucrypt provides Data Security technologies which are exuberantly intelligent and concise technological solutions for the mobile, cloud and web platforms.
- More about Lucrypt? Read: http://lucrypt.com/

#### **Various Organizations**

Feb 2012 - July 2014

Free Lancer

- Worked with various organizations including Secugenius, Harksh Technology as a free lancer
- Provided many seminars and workshops in the field of Web Applications.
- Trained professionals
- A part of web application penetration testing video course.
- Web and Tools Development, Web Designer.
- More about my work? Visit http://harinder.info/

## **Secugenius Security Solutions**

June 2012 - Jan 2013

Web Evangelist

- Trained over 250+ students in web application development.
- Worked on various international web projects.
- Worked in web security techniques.

### **Skills**

- **Programming Languages:** C, C++, VB, HTML, PHP, Python.
- Databases: MySQL and Sql Server.
- **Software:** Adobe Photoshop, MS Office, Dreamweaver, Virtual Box, VMware Workstation, Netbeans, Adobe Photoshop, etc.
- Operating Systems: Windows, Mac OS X and Linux.
- Security Distributions: Kali Linux, Backtrack, Ubuntu PE, Black Ubuntu etc.
- Security Software: Hands on inQualys, Burp Suite, Nmap, Wireshark, OpenVas etc.
- Security infrastructure components such as IDPS, Amazon Web Services (AWS), Cpanel etc.

### **Education**

M-Tech, CSE July 2013 – June 2014

Lovely Professional University

B-Tech, CSE July 2010 – May 2013

Lovely Professional University

Diploma, Computer Science Aug 2007 – May 2010

Lovely Professional University

10<sup>th</sup> Apr 2006- Mar 2007

Sh. L.B.S.P. School

#### **Interests**

Music

Books Reading

Whenever I get free time, I love to work on my website http://harinder.info/

## **References& Social Links**

• **Website:** http://www.harinder.info/

• **Linkedin:** https://in.linkedin.com/in/iamharinder

Twitter: https://twitter.com/HarinderSingh18
Facebook: https://www.facebook.com/WsecretCodes

• **Google+:** https://plus.google.com/u/0/+HarinderSinghHarinder

• **Skype:** iamharindersingh

Emails: singhharinder82@gmail.com, contact@harinder.info

## **Personal Information**

Full Name: Harinder Singh

Gender: Male

Date of Birth: 22 July, 1991Father Name: Bhupinder Singh

• Martial Status: Single

Known Languages: English, Hindi and Punjabi.
Mobile No.: +91 98557 20400, +91 94789 41685
Current Location: Noida, Uttar Pradesh, India.

# **Declaration**

I hereby declare that the above given information is true to the best of my knowledge and if you give me a chance to serve, then my superiority will be to satisfy you with Hard Work, Honesty & Good Behavior.