## Lavneet Sharma

Software Engineer

**Entrepreneur** 

I Code.

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DOB: 16 Sep'92

Pathankot, Punjab.

### **Profile**

Programmer and co-founder of an Angel funded startup with a keen interest in AI & Cyber Security.

I began coding when I was 13; developed & sold my first software to a local textile company at age 17; started practising reverse engineering and cybersecurity, hacked into an international government website at age 19; started my first company at age 21 (took exit the very next year); took a job in cyber forensics at age 22; cofounded another company at age 23 (raised \$1M as seed investment) - took exit at 26; Fast forward 2020: I have this new interest in the field of Deep Learning & AI and I'm out looking for opportunities where I can do something creative in the field of Cyber Forensics using Deep Learning & AI.

# **Professional Experience**

## Full Stack Developer @ ScoutIQ

Denver, US (Remote) | Oct 2019 - Present

Job responsibilities include designing, implementing, and developing databases, back end, and front end code to support the efforts of our Amazon scouting app.

#### Product Owner @ Corouter

Mohali, Punjab | June 2014 - Oct 2019

As a co-founder, I was primarily responsible for Developing Financial Estimates, Manage Product Development, Create Business Plans & Documents, Build & Lead Team. Moreover, I worked closely with the AI team to develop a RNN based model.

### Digital Forensics Analyst @ Data64 Cyber

Pune, Maharashtra | Jan 2014 - Apr 2014

Job role involved working with law enforcement agencies, as well as private firms, to retrieve information from computers and other types of data storage devices & use them as evidence in the court of law.

#### **Achievements**

- 1. Technical Reviewer of Learning iOS Forensics (<a href="https://books.google.co.in/books?">https://books.google.co.in/books?</a>
  <a href="maidto:id=mUsZBwAAQBAJ&pg=PP10&dq=lavneet+sharma&hl=en&sa=X&ved=0ahUKEwinxcnu74DpAhVx4zgG">https://books.google.co.in/books?</a>
  <a href="maidto:id=mUsZBwAAQBAJ&pg=PP10&dq=lavneet+sharma&hl=en&sa=X&ved=0ahUKEwinxcnu74DpAhVx4zgG">https://books.google.co.in/books?</a>
  <a href="maidto:HSPqAxsQ6AEIJTAA#v=onepage&q=lavneet\*20sharma&f=false">https://books.google.co.in/books?</a>
  <a href="maidto:HSPqAxsQ6AEIJTAA#v=onepage&q=lavneet\*20sharma&f=false">https://books.google.co.in/books?</a>
  <a href="maidto:HSPqAxsQ6AEIJTAA#v=onepage&q=lavneet\*20sharma&f=false">https://books.google.co.in/books?</a>
  <a href="maidto:HSPqAxsQ6AEIJTAA#v=onepage&q=lavneet\*20sharma&f=false">https://books.google.co.in/books?</a>
  <a href="maidto:HSPqAxsQ6AEIJTAA#v=onepage&q=lavneet\*20sharma&f=false">https://books.google.co.in/books?</a>
  <a href="maidto:HSPqAxsQ6AEIJTAA#v=onepage&q=lavneet\*20sharma&f=false">https://books.google.co.in/books.go
- 2. Currently authoring a book on 'Data Structures' with BPB Publications
- 3. I've been invited to many colleges for Guest Lecture on Cyber Security & Machine Learning. (http://facebook.com/GNAUniversityPhagwara/posts/1206693236194924)
- 4. Founded a startup & raised \$1M back in 2014 (right after college).
- 5. Secured AIR 13 in AMDOCS CodeMania while in college.

### **Academics**

Course	Institute	Result	Passing Year
B.Tech	Punjab Technical University	75%	2014
XII	CBSE	80%	2010
X	CBSE	85%	2010

# **Core Competencies**

- Full Stack Development using Node.js
- Server Scripting using Python
- Mobile App Development using React Native
- Cyber Forensics (guest lecturer & book reviewer)
- Deep Learning & AI (RNN & Sentiment Analysis)

Code Editor: neoVim with tmux, Visual Studio and IntelliJ.

Other Tools: Netlify, Git, SVN, Docker & Containers.

#### References

Mohan Bhatnagar, Vice President, ITC (Hotel Division) bhatnagar.mohan@gmail.com

Vishal Puri, Director, PwC. vpuri100@gmail.com

Anil Sharma, Angel Investor, Corouter anil@corouter.com