Shivaraj B H – Résumé

Address	No. 75 Shiva Nilaya Jnana Jyothi nagar, 10th main 5th cross, Bangalore - 560056	**Home Phone**	+91 7411349755
		Mobile Phone	+91 7259592595
		Email	sbh69840@gmail.com
Date of Birth	23rd May 2000	**Skype**	live:596832ddabb14976
Nationality	Indian	**Github**	sbh69840

Objective

Seeking a competitve computational research environment to contribute to your orgnaization and also help me get closer to building an artificial brain with a conscience.

Education

2016-2018 High school (CBSE) - Sri Chaitanya PU college, Bangalore

Percentage - 91.8% Average

2018-2022 BTech in Computer Technology - Dayananda Sagar University, Bangalore

First year - 9.3/10 CGPA

Achievements

Nov 2018 IEEE Cloud Computing in Emerging Markets 2018
3rd place in Student PoC paper presentation. certificate

I presented a PoC paper on the topic Signature recognition and verification using 1D convolution and HOG descriptors. The conference was scheduled for two days, I had to present the paper on the second day. To make full use of the Day 1: during the project showcase, I asked few spectators to try to forge any signature from the list of trained signatures (To try fooling the algorithm). None of them were able to, I took all the 10 tried forgeries and added it to my presentation to show on Day 2 that none of them were able to forge.

Feb 2017 Sideicon - (Android app)
1900+ downloads, 39 reviews, 4.5 stars

This was my first app, which went live on the play store. I took nearly 6 months to get this app up and running. A fellow YouTuber also featured my app in his top 10 apps video. It had over 9000 views. I was 16 years old at that time.

Jul 2018 Machine hack - How To Choose The Perfect Beer
7th place.

A hackathon held by Machine hack which was based on predicting the beer score out of 5. My position on leaderboard fluctuated between 1, 2, 3 and at the end of two months I was placed 7th.

Other projects

- **Projects and competitons**

  Web app - Photomation (website)
  Android app - Quiz application using dart
  Ethereum smart contracts - Global blockchain competition

Skills

- **Programming Languages (currently comfortable with)**

  Python
  C
  C++

- **Programming Languages (have also worked with)**

  Java
  Solidity
  Dart

Interests

- **Badminton, table tennis, cricket**
- **Singing**