

# VISHAL NEHARKAR

## Bachelor of Engineering

|         |                           |         |   |
|---------|---------------------------|---------|---|
| Phone   | 9594700957                | Website | neharkar.ml/<br>github.com/neharkarvishal<br>linkedin.com/in/neharkar |
| Address | Ghatkopar, Mumbai         |         |   |
| Email   | neharkar.vishal@gmail.com |         |   |

---

## EDUCATION

- **Bachelor of Engineering (Information Technology)**  
International institute of information technology, Pune University. 10/2012 - PRESENT  
Final year in BE: 55.6%
- **Diploma in Computer Engineering**  
Vidyalankar Polytechnic, Mumbai 08/2008 - 12/2011  
Final result: 59.03%
- **SSC**  
GSPM's Marathi Vidyalaya, Mumbai 04/2008  
Final result : 76.31%

---

## TECHNICAL PROFICIENCY

- Good understanding of C, C++, Java
- Introductory understanding of Python
- HTML5, CSS, Javascript, PHP
- SQL, NoSQL (MongoDB)
- OS: Win XP/7/8/10, Ubuntu, Fedora
- Keen knowledge of Data structures and Algorithms
- Microsoft Word/Excel/Powerpoint
- Adobe Photoshop, Premium Pro
- Version Control (GitHub)

---

## ACADEMIC PROJECTS

- **Automatic number plate recognition system (Bachelor of Engineering - IT)**  
ANPR system is a mass surveillance method that uses optical character recognition on images to read license plates on vehicles.  
Technologies Used : Java, MySQL
- **DEFCON Utility and Security Tool (Diploma - Computer Engg.)**  
The chief objective of the system is to provide end-user easy to access interface to manage security on the network.  
Technologies Used : C#

# VISHAL NEHARKAR

Bachelor of Engineering

## CERTIFICATION

- NCRTCT - 2017  
Certificate for presenting the academic paper on ANPR System in National conference on recent trends in computing.

---

## PROJECTS & EXTRA ACTIVITIES

- #mysite - Template webapp for building a blog.  
Simple Blog made and deployed using Django Web Framework, Python as the backend.
- CalculatorDroid - App  
Built a simple calculator App for Android devices using Java.
- www.neharkar.ml  
Personal blog and website built with Jekyll/Gitpages.
- Contrast-Ratio  
A tool to calculate the contrast ratio between any two CSS colors.
- bareboneOS  
A very simple bootloader-based operating system created from scratch.

---

## ABOUT ME

Tech nerd, gamer, streetwear enthusiast, with a good grasp on internet/gaming/tech culture.

---

## DECLARATION

I hereby declare that the above-mentioned information is true to the best of my knowledge.

Vishal B Neharkar