







# Kartik Tyagi

 kartiktyagi.codes

## CONNECT

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## EDUCATION

### LOVELY PROFESSIONAL UNIVERSITY

B.Tech (CSE) - 7.8/10  
2017-Present

### SATYAWATI MEMORIAL ACADEMY

Higher Secondary (CBSE) - 68%  
2015-2016

### MOOLCHAND ACADEMY

Secondary (CBSE) - 7.8/10  
2013-2014

## SKILLS

### PROGRAMMING

- C++ • ReactJS
- NodeJS • ExpressJS
- MongoDB • SQL

### FAMILIAR WITH

- Git/GitHub • Digital Ocean
- AJAX • JQuery
- AWS - EC2 | S3B
- WebSockets • Linux

## AWARDS & HONOR

### TOP 10 FINALISTS | HackVSIT

Ranked in top 10 teams (amongst 150+ teams) in hackathon, New Delhi :- Built a project to minimize traffic and chance of its occurrence.

### TOP 5 FINALISTS | HackPCBT

Ranked in top 5 teams (amongst 75+ teams) in hackathon, Punjab :- Built a project for women safety using TrafFlow Ideation.

## EXPERIENCE

### Backend Web Developer | Ethical Learner Pvt Ltd

Sep 2019 - Present | Jalandhar, Punjab, India

It is an online education company that offers a variety of video training courses, blog writing, Virtual Classes. It is an emerging startup. Worked on the Backend (NodeJS MySQL), managed complete workflow and deployment.

### Community Lead | The Hack Club - NDC

<https://thehackclub.tech/> Jan'20-present | LPU, Phagwara, India

The Hack Club - North Developer Community is local chapter of International Hack Club. We (teams) majorly work on projects. I founded THC-NDC with a purpose of leading students and helping them to expertise on their skills by working on Live Projects.

### Frontend Web Dev Intern | Sky Furnishing

<https://skyfurnishing.netlify.app/> May-Aug 2019 | New Delhi, India

Provided best solutions and implementations to the company and made products available online to the customers. As an Intern, I worked as Frontend Web Developer to bring company's product and services online.

## PROJECTS

### MACFOLIO

Present

It's project with futuristic vision to solve the problem of carrying bulky devices to replace them with virtual assistance using AR/VR and cloud computing.

<https://github.com/genialkartik/Macfolio/>  
Node.js | ReactJS | MongoDB

### Ethical Learner

Sep'19 - present

This Project is a footstep of my action in Ethical Learner Pvt Ltd. I worked on Backend using MySQL, NodeJS and Cloud Deployment in this project.

Node.js | MySQL | Digital Ocean

### PISHING DETECTOR

Mar'20

This project includes the phishing detection and checking to find vulnerable sites for fraud and hacking.

[github.com/genialkartik/Phishing-Detector](https://github.com/genialkartik/Phishing-Detector)  
PHP | Laravel

### TRAFLOW

Jan'20

A project to control the traffic as well as to minimize the chance of its occurrence and traffic accidents.

<https://github.com/genialkartik/Macfolio/>  
JavaScript | C++

### REACT-DEVDOTTO

Aug'20

I created NPM package to embed your dev.to posts in React App in no time.

<https://www.npmjs.com/package/react-devdotto>  
React | BabelJS | NPM

### Other Projects

- Macfolio v3.0 (visionary project)
- DevHacks (Hackathons Oriented)
- AMS (Academic Mgmt. System)
- THC-NDC (platform)
- React-Social-Profiler (NPM)

## POSITION OF RESPONSIBILITY

### COMMUNITY ORGANIZER | MOZILLA PUNJAB

MozPunjab is a local community of Mozilla. Being member of community, I introduced students to Open Source, organized Hackathon (Autumn Hacks).

### CLUB PROJECT LEAD | INNOVATION CLUB - LPU

Innovation Club is a project lead in LPU focuses majorly on project building and planning. Lead students and helped to expertise on their skills.

- **Blogs:** dev.to/genialkartik
- **Hobbies:** Chess, Shooting.
- **Languages:** Hindi, English