

## VINOD KUMAR GUPTA

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Useful Profiles: <https://linkedin.com/in/vkgupta857>, <https://github.com/vkgupta857>

### OBJECTIVE

Final Year Computer Science Engineering student with excellent academic record and keen interest with practical exposure in the field of application development looking forward to work in an organization where I can cast my technical and innovative skills to set new altitudes for myself, team and organization.

### ACADEMIC QUALIFICATIONS

Qualification	School/College	Board/University	Passing Year	Percentage/ CGPA
B.E. (Computer Science & Engineering)	Jabalpur Engineering College, Jabalpur (M.P.)	RGPV, Bhopal	2020	7.65/10 (Till 6 <sup>th</sup> semester)
Higher Secondary	Jawahar Navodaya Vidyalaya, Anuppur (M.P.)	CBSE	2016	95.00 %
High School	Jawahar Navodaya Vidyalaya, Anuppur (M.P.)	CBSE	2014	91.20 %

### INTERNSHIPS

- **Backend Developer Intern, Cognera Inc, Indore – May 2019 to July 2019**  
Developed containerized applications based on Python and NodeJS to run on an Apache server and automated using GNU Makefile and Shell Script.
- **Web Developer Intern, Bins Computer, Mumbai - May 2018 to July 2018**  
Developed full stack of web applications using PHP and MySQL to run on an Apache Server and used Bootstrap framework for front-end. Also created applications based on APIs using JSON.
- Attended a 2 days' workshop on Industrial Aspects of DBMS.

### PROJECTS

- **Trac - Farm to Fork Traceability**  
The project was to track the steps involved in developing edible food item from the crop using QR code. The project comprises of a web application (<http://farm-trac.herokuapp.com>) and an android application. My role was to develop the website and backend of the system using PHP, MySQL with Bootstrap framework. The web application was powered by multilingual support.
- **Lifestyle Store**  
Lifestyle Store is an E-commerce website developed using PHP and MySQL with Bootstrap framework hosted on Amazon Web Services. The website involved major shopping features like the shopping cart and order placing. The database was developed on Amazon RDS and the apache server was running on a virtual machine instance of Amazon EC2.

## **ACHIEVEMENTS**

- Selected as one of 6 students in Web Designing from Madhya Pradesh for State Level of World Skills India 2018.
- Selected for the Finale of Smart India Hackathon 2019 among 1800 teams out of 2 Lakh entries.
- Selected for the Finale of WCE Hackathon 2019 among 40 teams out of 200 entries and won the Consolation prize.
- Received Certificate of Merit from CBSE for **100/100** in Computer Science in AISCCE 2016.
- Hold 2<sup>nd</sup> Rank in class in International Mathematics Olympiad.

## **TRAININGS & CERTIFICATIONS**

- **Web Development Training**  
Completed Web Development Training of 6 Weeks from Internshala. Learnt about Web Development using HTML, CSS, Bootstrap for front-end and PHP, MySQL for backend. Created a basic E-Commerce project from scratch.
- Achieved 5 Alibaba Apsara Clouder Certifications from Alibaba Cloud for maintaining and managing my own cloud servers on Alibaba Cloud.
- According to AMCAT score, I am employable for the Software Engineer profile.

## **TECHNICAL SKILLS**

- Programming Languages: C, C++, Java, Python, PHP, JavaScript
- Technologies: Web Development (PHP, NodeJS), Cloud Computing (AWS, Google Cloud)
- Other Tools: Docker, Git, GNU Make, Shell Script

## **EXTRA-CURRICULAR ACTIVITIES**

- Selected for National Integration Meet held at University of Hyderabad in 2012 and 2013.
- Completed NCC 'A' Certificate and 'B' Certificate.
- Coordinator at MILAN-70<sup>th</sup> Anniversary of Jabalpur Engineering College.