

# Rohit Shakya

Software Engineer  
ShopClues  
Gurugram, Haryana

E-40/109, Okhla Phase 2  
New Delhi, India  
Mob.: +91-7503356173  
Email.:rohit.rkshakya@gmail.com  
Web.:https://rohitshakya.github.io

## Links

[github.com/rohitshakya](https://github.com/rohitshakya)  
[linkedin.com/in/rohitrkshakya/](https://linkedin.com/in/rohitrkshakya/)  
[hackerrank.com/rohit\\_rkshakya](https://hackerrank.com/rohit_rkshakya)

## Skills

### OS

GNU/Linux, Windows

### LANGUAGES

C++, PHP, JavaScript, Java, Python, SQL

### FRAMEWORKS AND LIBRARIES

CodeIgniter, Laravel, Bootstrap

### AUTOMATION TESTING

Selenium, TestNG, JUnit, JMeter

### WEB STANDARDS AND APIS

jQuery, Ajax, WEB APIs, JSON, REST, SOAP

### OTHERS

AWS, Git, Github, Microsoft Azure,  
Postman, LaTeX, VS Code,  
Eclipse, Figma, Cesium, Firebase

## Coursework

Data Structures & Algorithms,  
Deep Learning, Network Science,  
Discrete Mathematics, DBMS,  
Advanced Operating Systems,  
Information Security, CSA, AI,  
Computer Networks, OOPS, TOC

## Education

2019-2021

MSC COMPUTER SCIENCE

Department of Computer Science,  
University of Delhi  
CGPA : 7.531/10

2016-2019

BSC (H) COMPUTER SCIENCE

Ramanujan College,  
University of Delhi  
CGPA: 7.486/10

2013-2015

INTERMEDIATE

Kautilya Govt. Sarvodaya Bal Vidyalaya,  
Chirag Enclave, New Delhi  
Percentage: 79.25%

## Experience

FEB 2022-PRESENT **ShopClues**

**Software Engineer**

- Working on smartship.in and its admin panel to handle the internal and external operations of the product.

JAN 2021-FEB 2022 **Viva Online Learning Technologies** **Software Developer**

- Developed web-based comprehensive educational programs targeting thousands of Ed-tech users.
- Did research, design, implement, upgrade, and manage software programs that doubled the efficiency of the project.
- Determined the operational practicality using DFDs and the 100% architectural flow of the software systems to consolidate end-to-end service processes.
- Worked closely with other developers, UX designers, business and systems analysts, and restructured communication flow.
- Having exposure to backend development, automation testing, performance testing, third-party software integrations, database management, API development, and end-to-end system designing of web applications.

*CodeIgniter4, PHP, JavaScript, Java, Selenium, Jmeter, SQL, HTML, jQuery*

## Projects

See full list of projects on [github.com/rohitshakya](https://github.com/rohitshakya)

2022-PRESENT **Smartship.in**

**PHP, CI, Phalcon**

Smartship is the best logistic service provider as it helps in optimizing shipping performances by increasing successful delivery rate and reducing shipping expenses up to 40%. Ship anywhere in India using best courier partner at discounted rates.

2021-2022 **Viva Volt**

**CI4, PHP, JavaScript, HTML, SQL**

Innovative learning platform based on MVC architecture, featuring video lessons, Smart Interactivity, Game-based Learning, E-books, Online Worksheets, Progress Tracker, Cloud Storage, and Integration with many third-party micro-services.

2018-2022 **Misc Web-Based Projects**

**JS, PHP, CI4, Web APIs**

Full-stack web applications, Internet commerce websites, LMS, Content Management Systems, Calendar, OCR, CSS Shape-Maker, Karaoke Render, Data beautifier, and other Ed-tech-based activities, Buffer Cache Simulation, and puzzlers.

## Relevant Interests

Competitive Coding, Open Source, Cloud Native Technologies, DS & Algorithms.