

Shreyak Chakraborty

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OBJECTIVE

» Web developer with demonstrated experience in developing complex web-based solutions for a wide variety of business applications looking for a mid-senior level role in a reputed IT Company. Have 4 years experience in PHP, JavaScript and Python.

WORK

- | | | |
|-------------------|-------------------------------------------------------------|--------------------|
| 📅 2019/12–Present | Senior PHP Developer
Yesventive IT Labs Pvt. Ltd. | 📍 Noida, India |
| 📅 2018/02–2019/12 | PHP Developer
Sysacme Pvt. Ltd. | 📍 New Delhi, India |

EDUCATION

- | | | |
|-------------|---------------------------------------------------------------------------------------|--------------------|
| 📅 2016-2020 | Master of Computer Applications(MCA)
Indira Gandhi National Open University | 📍 New Delhi, India |
| | » Aggregate: 66% | |
| 📅 2013-2016 | BSc. (H) Physics
University of Delhi | 📍 New Delhi, India |
| | » Final Semester Project on Big Data for Astronomy funded By Delhi University | |
| | » Aggregate: 84.7% | |

SKILLS

PHP MVC (Codeigniter 3 and 4, Laravel 5+)	●●●●●●●●●●●●●●●●●●
Databases: MySQL, PostgreSQL, MongoDB	●●●●●●●●●●●●●●●●●●
NodeJS, ExpressJS, Websockets, Async.io	●●●●●●●●●●●●●●●●●●
Python: Django, Flask, Numpy, Scipy, Pandas	●●●●●●●●●●●●●●●●●●
Web scraping and web crawling	●●●●●●●●●●●●●●●●●●
Linux: Ubuntu/Debian, CentOS/RHEL	●●●●●●●●●●●●●●●●●●
Cloud Technologies: AWS, Azure	●●●●●●●●●●●●●●●●●●
CI/CD Pipelines, Git	●●●●●●●●●●●●●●●●●●

TOP PROJECTS

- » **Tipestry**
Social media platform like Reddit with payouts via cryptocurrencies.
Technologies used: NodeJS, Express, React, MongoDB
- » **Back-end for BCMe App**
Advanced location searching of building codes for any address in US.
Technologies used: NodeJS, Express, MySQL, OpenStreetMap, ArcGIS APIs
- » **EdTech Connect**
Populated large database via scraping for collecting social media stats and softwares used by different colleges of US
Technologies used: Django, VueJS, Web Scraping using BeautifulSoup and Pyppeteer

- » **VulnIQ Dashboard**
Web Dashboard for Vulnerability Analysis and Scanning of any remote computers using OpenVAS backend
Technologies used: Django, OpenVAS
- » **MyBizAppMaker**
Create and build android applications on the cloud.
Technologies used: PHP, MySQL, Gradle, NodeJS
- » **Orbic**
ECommerce website with advanced address verification system during payment.
Technologies used: PHP, MySQL, PayPal APIs
- » **Video Editor Online**
Enables editing videos online using web browser (ongoing personal project)
Technologies used: Python Flask, MoviePy

OTHER RELEVANT SKILLS

- » Blockchain Development: ERC20 Contracts, Solidity
- » Computer Networking and Cyber Security

CERTIFICATIONS AND ACHIEVEMENTS

- » **NDG Linux Essentials** Cisco Virtual Academy
- » **Introduction to Internet of Things (IoT)** Cisco Virtual Academy
- » **Express Essential Training** LinkedIn Learning
- » **Golang Essential Training** LinkedIn Learning