# Shreyak Chakraborty

♥ DLF, Ghaziabad · Uttar Pradesh · 201005 Shreyak.rekshda@gmail.com □ +91-8851080594

Github: kernelshreyak

## **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

Sysacme Pvt. Ltd. 

♥ New Delhi, India

# **EDUCATION**

» 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%

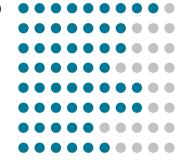
### SKILLS

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 Beautiful Soup 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 browsr (ongoing personal project) Technologies used: Python Flask, MoviePy

## OTHER RELEVANT SKILLS

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

# **CERTIFICATIONS AND ACHIEVEMENTS**

- » Problem Solving (Basic) HackerRank
- » 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