

Shivam Shinde

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LINKS

GitHub:// [Shivam1337](#)

Twitter:// [Shivam_1337](#)

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SKILLS

Experience with

Flutter • ReactJS • NodeJS • MySQL
MongoDB • Django • Solidity • AWS
MicroServices • Blockchain • GraphQL
Serverless Computing • HFT Systems
Distributed Systems • REST/WS API's

Over 10000 Lines

C/C++ • Python • Javascript • Dart

Over 5000 Lines

Java • PHP • Kotlin • Shell • Ruby

COURSEWORK

Artificial Intelligence
High Performance Computing
Machine Learning
Data Analytics
Software Project Management
SQL & NoSQL Database
Computer Networks
Data Structure & Algorithms
Object Oriented Programming
Microprocessor

EDUCATION

SAVITRIBAI PHULE PUNE UNIVERSITY

BACHELOR OF ENGINEERING (COMPUTER)

Shatabdi Institute of Engineering & Research
Cum. GPA: 9.2/10
June 2019 May 2022 | Nashik, Maharashtra

MET'S INSTITUTE OF TECHNOLOGY

DIPLOMA IN COMPUTER ENGINEERING

Bhujbal Knowledge City, Adgaon
Percentage: 83.81%
June 2016 May 2019 | Nashik, Maharashtra

VAINATEYA VIDYALAYA

Percentage: 81.00%
May 2016 | Niphad, Nashik, Maharashtra

EXPERIENCE

Zenskar | **Full stack developer**

December 2022 - January 2023

- Helped to build application state management with **RecoilJS**
- Built the authentication and authorization system in **Django**

Ethereum Foundation | **Web3 Fellow and Tech Lead**

September 2021 - June 2022

- Built and led a Solana based gaming project using **ReactJS & GraphQL**
- Built a cross-device synchronization system for distributed data

Lucasaa Advertising | **SOFTWARE ENGINEERING INTERN**

February 2021 - July 2021

- Helped to Build Advertisement Distribution and Analytics Infrastructure with **Django** and **Flutter** with **Google Analytics**
- Led and shipped Web based admin interface with **ReactJS & NodeJS**

PROJECTS

Cyberdeck | Blockchain based personal credentials manager

December 2021 - Present

- Building fully decentralized storage solution for user credentials using **IPFS, Filecoin & StorJ Network**
- Designed **serverless architecture** with **API Gateway** and **Cloud Functions**
- Built a cross-device synchronization system for distributed data

Market Making System | High Frequency Trading System

August 2021 - November 2021

- Built a **machine learning** based model for short term market making
- Learned and developed a **parallel computing** system for data analysis with in C++
- Built an optimized and **multithreaded in-memory cache** system

Urbandrop | Multi-vendor Grocery Delivery App

June 2020 - December 2020

- Built Django based **REST APIs** to serve Flutter based frontend vendor and customer applications
- Developed the **payment system** with collections, returns, and vendor payments using Razorpay

EXTRACURRICULAR ACTIVITIES

- Internshala Campus Associate for Internship Guidance
- CouponBaazar Internship for 1 Month
- Campus Ambassador for Living Talent Pvt. Ltd