Shivam Shinde

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LINKS

Github:// Shivam1337 Twitter:// EnthusiastShiv

LinkedIn:// Shivamshindeofficial

SKILLS

Familiar with

Flutter • ReactJS • NodeJS • MySQL MongoDB • Django

AWS • Microservices • Blockchain

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

COURSEWORK

Artificial Intelligence and Robotics High Performance Computing Machine Learning

Data Analytics

Software Project Management

SQL & NoSQL Database

Computer Networks

Data Structures & Algorithms

Object Oriented Programming

Microprocessor

EDUCATION

SAVITRIBAI PHULE PUNE UNIVERSITY

BACHELOR OF ENGINEERING (COMPUTER) Shatabdi Institute of Engineering & Research Cum. GPA: 8.1/10

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

EXPERIENCE

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 API's to serve Flutter based frontend vendor and customer applications
- Developed the **payment system** with collections, returns, and vendor payments using Razorpay

A\X/ARDS

- Awarded Second Prize in State Level Technical Paper Presentation on Quantum Computing.
- Awarded First Prize in C programming & Competitive Aptitude

Extracurricular Activities

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

PUBLICATION