

## **CONTACT**

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#### **CERTIFICATIONS**

- AWS Architect, Terraform Coursera
- MERN & DevOPS (GCP) Coursera

### **ACHIEVEMENTS**

- Custom coded cross platform Webapplications passed all SSL and VAPT assessments of OWASP.
- Custom coded web applications on production able to handle 10000+ active users at once.
- 4 stars on CodeChef ↗.

#### **SKILLS**

- JavaScript & TypeScript & GO
- NodeJS & ExpressJS & NestJS
- SQL MySQL & PostgureSQL
- NoSQL MongoDB & DynamoDB
- Prisma & Sequelize ORMs
- Elixir & Phoenix framework
- ReactJS & NextJS & VueJS
- Maeven Java & Spring Boot
- React Native & Expo/Metro
- HLD and LLD Product design flows
- Redis Caching & Cloudflare CDN
- IAC yml scripting & Terraform
- Kubernetes & Jenkins & SonarQube
- AWS Serverless Amplify & Lambda
- AWS Pipelines LightSail + Actions
- AWS CloudFormation, Lambda & EC2
- AWS Code Build & CloudDeploy
- AWS Firewalls, ECS, ECR, Route53
- Web3 & Solidity Smart Contracts
- GCP Pipelines-Cloud Run & Function
- GCP Vertex AI & Model Garden
- Web Scraping & Automation
- Firebase & SSO & Notifications
- Mocha Chai & Jest Int. + Unit testing
- Web-Sockets & WebHooks
- Queues ( Kafka & RabbitMQ & SQS )
- Python, Flask & Django
- Vectorization on Chroma & Pinecone
- Payment Gateway(Razorpay & Stripe)

# YASH PRITWANI (Bhubaneswar, Odisha, India)

#### WORK EXPERIENCES

Concentrix (Bangalore, India)

June 2023 - Sept 2023

- Role and Tech—Deputy Manger for App. Development (SDE-2) (MERN stack + Kubernetes + Azure)
- Made MERN + Azure based Auth & RBAC micro-service for organization internal employees.
- Used headless Payload CMS for entire application on client & server which served 3 lakh+ emp.

**Logus Group** (San Gwann, Malta, Europe) Jan 2023 – June 2023

Role and tech – Backend Engineer (NodeJS + Mongo + AWS + WebSocket + Azure + Containers)

- Worked on microservices like tactical plans and cluster generation for real-time logistics SaaS platform with geospatial data for creating clusters of geo shapes areas through micro zones.
- Created module that serves more than 20+ production houses across various European nations delivering more than 50000+ deliveries per day.

(Manchester, USA)

July 2022 - Apr 2023

Role and tech – Sr. Backend Developer (AWS Serverless – Amplify & Lambda + Elixir & Phoenix)

- Worked in Full stack B2B SAAS platforms for startups having more than 1M + active users using Lambda, GraphQL and other AWS Cloud services for serverless web apps (TBR, XaaS Pricing).
- Worked on Elixir and Phoenix framework to make data-ingestion pipeline for B2B platform Klearly, for aggregating and analysis of customer data from platforms like Salesforce, Hubspot.

**Accelsiors CRO** 

(Budapest, Hungary)

Jan 2022 – Jul 2022

May 2020 – Aug 2021

- Role and tech Full Stack Developer contractor (VueJS + Spring + Java + Lombook + SonarQube)
- Made organization tools for clinical research- contract tracker & study site staff management. • Integrated diverse research modules, enabling seamless operations for 100+ pharma companies.

**Tsaaro** (Bangalore, India)

Role and tech - SDE Contract (MERN + Python + Azure SDK + AWS cloud + ElectronJS + Macros)

- Made Full stack websites of <u>Tsaaro</u>, <u>Tsaaro academy</u> and <u>recruitment</u> along with hosting, SSL and pipelines on AWS LightSail and EC2.
- Worked on data synthetization by reinforcement learning with ElectronJS and python on SynD.
- Worked on tool for ISO compliance Audissey MERN based SaaS platform for businesses.

**Pinch Financials** 

(Haryana, India)

- Role and tech- Tech Lead + DevOPS (PostgreSQL + MERN + AWS + CI-CD + App Release + IT Admin)
- Led a team of 10 developers and launched app in production with 2000+ monthly active users.
- Worked on entire CI-CD pipeline of android app and website for micro investment app.

**Delta Apps** 

(Varanasi, India)

Aug 2021 – Mar 2022

Role and Tech - Freelancer (MERN stack + SQL + AWS pipelines + GO)

- Made MERN/GO + SQL/Mongo + AWS based production cross platform SaaS web applications.
- Launched 3 webapps IndiaCares for creating campaigns having 500+ active campaigns, Examball, a LMS having 1000+ active students & <u>Dawaaii</u> – a quick e-commerce medicine delivery app.

CreatoSpace

(IIT Delhi, India)

Apr 2019 - Aug 2020

Role and Tech - Full Stack developer freelancer – (MEAN stack + Ionic)

- Made MEAN + Ionic based production cross platform web application for hiring and applying jobs.
- Created **UX inspired from tinder swipe feature** which was used by **5000+ active applicants** .

# **PROJECTS**

DocShala 7

( Self-owned project )

Apr 2023 - Oct 2023

- Tech Stack MERN + Python + LangChain + Vectorization + GCP Vertex AI & Model Garden + GPT
- Made MERN based web app for AI chat bot to interact with files and documents as per context.
- Resolved the issue for complex document understanding by vectorizing the files with Chroma db.

BlockTrench <a>▶</a>

(Self-owned project)

Mar 2022 – Apr 2023

- Tech Stack ReactJS + Solidity + NodeJS + AWS Amplify + Geth + Razorpay + MetaMask + Kafka • Made Ethereum based P2P file sharing & storage with AES encryption using Metamask network.
- Made Crypto wallet payment system to pay on QR via crypto coins by metamask conversion.

Audissey 7

(Org Project)

Apr 2021 - Aug 2021

Tech Stack - MERN stack + Postqure SQL + DevOPS (Azure) + Airflow Dags + Python + Flask

• Made MERN web application to automate ISO & SOC compliances for docs management in audit. • Collected data from infra providers AWS, Azure and GCP via SDKs and prepared audit reports.

SynD 7

(Org Project)

Nov 2020 - Apr 2021

Tech Stack - ElectronJS + ReactJS + Python + Modelling + Data Science + Reinforcement Learning • Made Windows software with electron JS to connect with SQL databases and synthesize data.

- Made as a B2B tool helpful to transfer data for analytics without risk of privacy and security.