# **Qumber Rizvi**

# Lead Full Stack Developer

Well-qualified Full Stack Developer familiar with wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements. Handles any part of process with ease. Collaborative team player with excellent technical abilities offering 7+ years of related experience.

# **Work History**

### 2024-06 -Current

# Senior Full Stack Developer, Blockchain

Liminal Custody (First Answer India Services), Bengaluru, India

- Develop and maintain secure, scalable wallet infrastructure solutions for institutional clients using advanced technologies like multi-sig and MPC wallets.
- Implement and optimize backend and frontend components for digital asset custody platforms, ensuring compliance with industry standards such as CCSS Level 3, SOC Type 2, and ISO 27001.
- Collaborate with cross-functional teams to integrate bank-grade security features and compliance protocols into custody solutions.
- Design and deploy automated workflows and policy management tools to enhance operational efficiency and user experience across Liminal's digital asset platforms.
- Work closely with clients to customize and implement Liminal's plug-and-play infrastructure, supporting seamless onboarding and integration processes.

### 2023-03 -2024-05

# **Software Development Manager**

EWBS Excellence Business Services LLC , Dubai, United Arab Emirates

- Streamlined software development processes by implementing Agile methodologies, resulting in faster project completion times.
- Reduced software defects by designing robust

#### Contact

#### **Address**

Lucknow, UP 226017

#### Phone

+91 9695538821

#### E-mail

qumberrizvi@ymail.com

#### **WWW**

https://qumberrizvi.com

#### LinkedIn

https://linkedin.com/in/smqumberrizvi

#### **Skills**

JavaScript / Typescript Proficiency

PHP Proficiency

•••••

Laravel Proficiency

••••

Angular Proficiency

00000

React & Next Proficiency

00000

Node / Nest Proficiency

••••

ORMs - TypeORM, Eloquent and Django ORM

•••••

Docker

••••

Git

•••••

testing strategies and leading QA team in executing test plans.

- Evaluated emerging technologies for potential integration into current projects, staying ahead of industry trends and maintaining competitive edge in product offerings.
- Implemented rigorous security protocols
   throughout development lifecycle, safeguarding
   sensitive data against potential threats at all
   stages of application design and deployment.
- Recruited top talent for key positions within department, building high-performing team capable of tackling complex projects with confidence and efficiency.

# 2019-12 - Team Lead - Full Stack Developer 2023-03

Jamtech Technologies Pvt Ltd, Lucknow, India

- Mentored and guided teammates to foster proper completion of assigned duties.
- Multi-tasked across multiple functions and roles to meet deadlines and organizational expectations.
- Set up and developed infrastructures to meet specific production requirements.
- Reviewed code, debugged problems and corrected issues.
- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements.
- Coordinated efficient large-scale software deployments.
- Boosted network, system and data availability and integrity through preventive maintenance and upgrades.
- Developed functional databases, applications and servers to support websites on back-end.
- Delivered more than 20 projects including more than 5 large scale projects.

# 2018-03 - Associate Developer

2019-11

StarClinch, New Delhi, India

- Planned website development, converting mockups into usable web presence with HTML, JavaScript, AJAX and PHP coding.
- Provided back-end website development using WordPress, Hubspot and other editing software.

Linux / Bash



Python proficiency



AWS - EC2, ECS, RDS, S3, SES, SNS, CloudWatch, Route53, IAM, etc.



GCP - Compute Cloud, Firebase, Firestore, IAM, etc.



Servers: Nginx, Apache



CI / CD - CircleCI, GitHub Actions, Bitbucket Pipelines



Django, Django Rest Framework, Django ORM



Databases - PostgreSQL, MongoDB, Firestore, MySQL



Elasticsearch, Meilisearch



Microservice Architecture



Kafka, Redis



Unit, E2E, and Integration Testing



Lua



GraphQL



Microservice Architecture



Test-Driven Development



Agile Methodologies



- Implemented content management and security resource tutorials to assist end-user training.
- Generated web hosting presence to accommodate specified needs and maintain files on account.
- Developed technical solutions required to accommodate specific user-facing assets
- Applied emerging technologies to update and maintain site applicability.
- Adhered to SEO best practices while designing sites.
- Oversaw technical issues and troubleshooting requests to resolve user problems.
- Deployed more than 500 merge requests in 6 months.

# **Projects**

#### **Liminal Custody Platform**

https://lmnl.app

**Duration** - January 2023 - Present

**Technologies Used** - Angular, Node.js, TypeScript, SQL, MongoDB, Apache Kafka, Redis, TypeORM, NestJS, Liquid

Liminal is a regulated, audited, and licensed custody and wallet infrastructure platform for Web3 native institutions, providing secure solutions for digital asset management.

#### **Tutosh**

https://tutosh.com

**Duration** - January 2021 - Present

**Technologies used** - Technologies used: Angular, NestJs, Typescript, GraphQL, TypeORM, Redis, Docker, Firebase, Stripe, Paypal, GPay, Socket.io, PostgreSQL, Elasticsearch, AWS

Tutosh is an online learning platform for tutors and students. Major features of Tutosh include live streamed videos, subject specific classes, live whiteboards, personalised calendars, groups, social networking, live chats, and more.

### Languages

English



Bilingual or Proficient (C2)

Hindi



Bilingual or Proficient (C2)

Urdu



Bilingual or Proficient (C2)

Persian



Spanish



#### Rigmeds

https://rigmeds.com

**Duration** - December 2021 - Present

**Technologies used** - Next.js, Laravel, Typescript, PHP, OneSignal, SES, S3, EC2, CloudFront, CircleCI, RazorPay

Rigmeds is an e-pharmacy for all of your healthcare needs. With Rigmeds, you can buy prescription drugs and other healthcare items and have them delivered right to your door. Other features of Rigmeds include consulting doctors and facilitating lab tests.

#### **Hubble Space Telescope Skymap**

https://www.nasa.gov/content/exploreour-universe-skymap

Duration - June 2020 - July 2021

**Technologies used** - React, Redux, D3, Leap Hand Motion Controller, D3 Tiles, JSON Docs, GitHub Pages, GitHub Actions

Skymap shows you all the known clusters, quasars, nebulae, galaxies, supernovas, and other bodies captured by Hubble Space Telescope visually mapped with actual coordinates and scalability.

#### **Be Humanly**

https://behuman.ly

**Duration** - January 2020 - May 2020

**Technologies used** - Vue, PHP (Laravel), Nginx, EC2, RDS, S3

Be Humanly provides flexible office space and access to a vibrant community of independent health and wellness professionals who value autonomy and ownership.

#### **AltUni**

https://altuni.in

**Duration** - January 2023 - Present

**Technologies Used** - Angular, Next.js, NestJS, GraphQL, Lambda, CloudFront, CloudFormation, Route53 AltUni focuses on career advancement through online programs and courses. Designed for working professionals or recent grads, they offer certificates and programs in in-demand fields like digital marketing or product management.

#### InsideIIM

https://insideiim.com **Duration** - January 2023 - Present **Technologies used** - Angular, Laravel, NodeJs,

GraphQL, EC2, S3, RDS, Lambda

InsideIIM is a multifaceted platform focused on empowering individuals for MBA success and career advancement. They offer resources and guidance for cracking top MBA programs in India, including IIMs.

InsideKampus https://insidekampus.com
Duration - January 2023 - Present
Technologies used - Angular, NodeJs, GraphQL,
EC2, S3, RDS, Lambda

InsideKampus caters to India's MBA aspirants and current students. It functions as a one-stop shop, offering resources for exam prep, career exploration, and even connecting them with potential employers through events, competitions, and job listings.

#### StarClinch

https://starclinch.com

**Duration** - May 2019 - Sep 2019

API, PHP (Laravel), MariaDB, Bootstrap, AJAX,
JQuery**Technologies used** - Python (Django),
MariaDB, Firestore, Airtable, Integromat; Earlier:
WordPress, WooCommerce

StarClinch allows event organisers, event managers, and individuals to seamlessly book artists and celebrities directly through its innovative portal.

#### **PebbleKraft**

https://www.pebblekraft.com/

**Duration** - December 2019 - March 2020 **Technologies used -** Angular, PHP (Lumen), PostgreSQL, ElasticSearch, JSON Web Tokens, Redis, Socket.io, S3, ECS, Docker, ELK Stack

PebbleKraft lets stone-crafters sell their products and the consumers to find and purchase the same.

PebbleKraft's main mission is to make buying and selling easy for stone and its related products between builders, manufacturers, distributors, and quarries on a global scale.

#### **Adverto Customer Experience Platform**

**Duration - August 2020 - Present** 

**Technologies used** - Python - Django, Django Rest Framework, Natural Language Toolkit, Matplotlib; MongoDB; JS - React, Redux, Axios, React Router; D3, AWS - EC2, S3, RDS, SES, SNS; Elastic Search, SurveyMonkey APIs

Adverto is a Customer Experience (CX) platform that helps companies boost their businesses using technologies like Natural Language Processing and Data Plotting to provide key information like promoters, passives, detractors, revenue impact, benchmarking, etc.

#### Leffit CRM

**Duration** - February 2020 - May 2020 Technologies used: Vue, PHP (Laravel), LaravelExcel, JWT, Nginx, EC2, RDS, S3

Leffit is a CRM that caters to specific needs of education professionals.

#### Ramon

**Duration** - October 2020 - December 2020 **Technologies used** - PHP (Laravel), MariaDB, Google Analytics, Google Tag Manager, Geolocation API, OAuth, GCP - Compute Engine, VPC Firewall

Ramon uses Geolocation APIs to search professionals nearby for a specific category. It also provides Analytics data to its professionals to help them boost their businesses.

#### **Curlen Digital NPI**

**Duration** - May 2020 - August 2020 **Technologies used** - PHP (Laravel), LaravelExcel, MongoDB, Elasticsearch

Curlen Digital NPI lets you look up National Provider Identifier Database which contains over 100 million records of medical professionals and organisations.

#### **ZeroDocs**

Bootstrap, JavaScript

https://zerodocs.com **Duration** - May 2020 - August 2020 **Technologies used** - PHP (Laravel), MariaDB,

ZeroDocs helps create specifications for design professionals and building product manufacturers.

### **Education**

# 2001-04 - Bachelor of Computer Applications: Computer Engineering

Shri Ramswaroop Memorial University - Lucknow, India

# 2013-06 - Intermediate College: Physics And Chemistry

Indian School Certificate - New Delhi, India

# 2010-06 - High School: Mathematics And Science 2012-06 Indian Certificate of Secondary Education - New Delhi, India

## **Interests**

IoT - Tinkering with Arduino and sensors to make magic.

Reading, writing, poetry, and traveling.

Learning new languages - ¿Donde esta la

biblioteca?

Learning instruments - currently violin.

Distro hopping - I use Arch, btw.