# Zishan Ansari

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## **EDUCATION**

#### **ACERC (RTU)**

B.TECH IN COMPUTER SCIENCE 2013-17 | Jaipur, Rajasthan, India

#### VIKAS VIDYALAYA

12TH CBSE (PCM) 2011-13 | Ranchi, Jharkhand, India

#### **URSULINE SCHOOL**

10TH ICSE 2011 | Ranchi, Jharkhand, India

#### LINKS

Github:// xinecraft LinkedIn:// zishan1337 Dev.to:// xinecraft

## **SKILLS**

#### **TECHNICAL**

Lanuages & Frameworks:
Javascript • PHP • Python • Html/Css
NodeJS • C# • Typescript • MySQL
Laravel • VueJS • React • Express
Tailwind • Bootstrap • Redis • Next
PostgreSQL

Misc:

Linux • Vim • AWS • Docker • Git Unity3D • DigitalOcean • Netlify

## CERTIFICATES

- Customer Relationship Management from NSDC, Gov of India
- ASP.NET from BSNL
- ASP.NET from WAE

## **PARTICIPATIONS**

- FPS Survival Game created for workshop showcase at college.
- Won Inter college coding compitition held at Arya College

## **FUN FACTS**

#### **INTERESTS**

Coding • Listening • Startups

#### **HOBBIES**

Gaming • Music • Books

### WORK EXPERIENCE

#### **CASHBOOK** | BACKEND ENGINEER

March 2022 - Present | Bengaluru, Karnataka, India

- Develop: Orchestrating backend development for UPI and Card-based Payments, showcasing expertise in crafting robust payment solutions.
- Lead: Steering the design and implementation of an Invoice and Vendor Management System for an NBFC, optimizing efficiency in financial systems.
- Utilize: Leveraging cloud functions and Firebase services to optimize system performance and enhance overall efficiency.
- Establish: Created a test framework for cloud functions, streamlining the continuous integration (CI) workflow for secure and efficient deployments.

#### HABILELABS PVT LTD | FULL STACK DEVELOPER

March 2019 - March 2022 | Jaipur, Rajasthan, India

- Optimize: Elevated project performance by optimizing slow responding APIs up to 10X through strategic caching, code refactoring, and index enhancements.
- Reduce: Significantly reduced the time complexity of an employee scheduling algorithm from 5 minutes to 30 seconds, leveraging Google OR Tools in Python.
- Demonstrate: Exhibited full-stack proficiency in driving impactful improvements across various project components.

## **FRAGPLUS.COM** | Server Developer & Customer Relations Feb 2018 - Feb 2019 | Remote

- Establish: Deployed and managed dedicated and game servers, swiftly addressing and resolving customer issues to ensure seamless gaming experiences.
- Create: Develop Mods for games like Minecraft, Swat4, and Cod4.
- Design: Designed, developed & deployed the landing & order page.

## PERSONAL PROJECTS

#### MINETRAX ANALYTICS SUITE | minetrax.github.io

- Website for Minecraft which can track and rank players of servers. More features includes shoutbox, Oauth, feed, statistics, etc.
- Plugin helps in communication with the game server and the web. It uses encrypted TCP-based custom protocol.
- Web created using Laravel, Vue & Socket, plugin with Java.

#### KNIGHTOFSORROW COMMUNITY FORUM | owly.lol/xl709cy

- Created both front and backend of Web Application for Swat4 gaming community with features like In-Game Player Tracker, In-Game ChatFeed, Auth, Shouts, Posts, Follows, Tournaments System, Global Bans etc.
- Created custom mods for swat4 which talk to website using UDP.

#### **OWLY URL SHORTNER** | owly.lol

• A Wordable, non-case sensitive URL shortner with some tweaks for personal taste. Created while learning React & Next.