

# Muhammad Hussnain Raza

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## WORK EXPERIENCE

**Software Engineer** Feb 2025 - Present

Codefinity Solutions

*Houston, Texas*

- Improved and maintained a large-scale Node.js data aggregation platform processing 200+ automated web data feeds, enhancing reliability and availability for enterprise clients.
- Designed and implemented 30+ scraping feeds with anti-bot evasion (rotating proxies, headless browsers, CAPTCHA solving, fingerprinting mitigation) and automated data quality checks in BigQuery/GCP.

**Associate Software Engineer** March 2023 - September 2024

DHives

*Kirkland, Washington*

- Engineered scalable Real Estate Portal using MERN stack with Google Maps integration, serving 5,000+ active users and processing thousands of property listings daily.
- Optimized MongoDB performance through strategic indexing and query restructuring, improving page load speed by 30% (45% to 75% Lighthouse score) and reducing server response time by 20%.

**Software Engineer Intern** June 2022 - August 2022

10Pearls

*Vienna, Virginia*

- Developed and integrated carpooling feature into PULSE employee management portal using Angular and .NET Core.

## EDUCATION

University of Engineering & Technology

Lahore, Pakistan

B.Sc. of Computer Sciences (CGPA: 3.5/4)

*Oct 2019 - May 2023*

## SKILLS

### Languages & Technologies

- JavaScript
- TypeScript
- Node.js
- React
- Express.js
- SQL

### Databases & Cloud

- MongoDB
- MySQL
- PostgreSQL
- BigQuery
- AWS
- Google Cloud Platform

### Tools & Methodologies

- Git
- Agile
- Scrum
- RESTful APIs
- Sequelize ORM