Uzair Buttar - Software Engineer

Email: uzairilyas98@gmail.com | Phone: +353 89 9741868 | Location: Dublin 15, Ireland

LinkedIn: linkedin.com/in/uzair-buttar-230b91156

Professional Summary

A highly driven and enthusiastic Software Engineer with over 2.5 years of professional experience in developing scalable, high-performance applications. I possess proven expertise in backend engineering and data-driven feature delivery for high-traffic platforms. I excel at handling confidential data while developing analytical features and working with agile teams to build strong solutions.

Work Experience

Software Engineer - Dubizzle Labs (Sep 2022 - Dec 2024)
- Engineered a robust MEAN stack-based CRM and ERP platform for the real estate domain.
- Designed and developed backend features in a data-dependent and data-driven environment, handling sensitive datasets for analytics-based features.
- Implemented advanced modules including KPI computation, detailed user management, and analytics dashboards to enhance platform capabilities.
- Collaborated in agile sprints, applying design patterns to improve scalability and maintainability.

Intern Software Engineer - Sprint X (Jun 2022 - Sep 2022)
- Contributed to Yehaww.com, a niche social platform for the equestrian industry.
- Developed backend logic in Node.js, implemented MySQL databases, integrated Stripe payments, AWS S3 storage, and Mailgun email services.
- Created RESTful APIs for secure and efficient data retrieval.

Education

MSc in Data Analytics - Dublin Business School (Jan 2025 - Jan 2026)
BSc in Computer Science - FAST NUCES
A-Levels - Beaconhouse School System ALJT

Skills

- Problem Solving, Communication, Continuous Learning
- JavaScript / TypeScript
- Node.js, Angular

- Elastic Search, MySQL, Sequelize
- REST APIs, Agile Methodologies
- Python, R Studio
- Machine Learning Model Implementation
- Tableau, Power BI
- RapidMiner, Neo4j
- Data Warehousing, Data Visualization

Personal Projects

OLMT-AP - (Node.js & MySQL) Employee/station management system for Orange Line Mass Transit.
4Pai - Online animal marketplace with veterinary certification facility.
Golfy-AP - Golf tournament management system with real-time scoring and leaderboards.
Pneumonia Predictor - R script predicting pneumonia using clustering, classification, and decision trees.

Extracurricular & Volunteer Work

Actor - Drama Club, DBS
Vice President - English Club, FAST-NUCES
Actor - Drama Club, Beaconhouse ALJT
Volunteer Fundraiser - Shaukat Khanum Memorial Cancer Hospital
Medical Lab Technician - Fatimid Foundation