

Hussam Tariq

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Professional Summary

I am a Master's student in Informatics at ENSIMAG, seeking a Bac+5 end-of-studies internship as a software consultant/manager. With a strong foundation in software systems and hands-on experience in analyzing and enhancing technical projects, I specialize in aligning technology with business goals. My expertise includes Agile methodologies, Scrum practices, and project management, complemented by a background in database systems, software engineering, and data communication.

Education

Grenoble - INP (ENSIMAG) , M2 Master of Science in Informatics Sept 2024 – cont.

- **Coursework:** Next gen. Software development, Safety Critical Systems, Information Security, Human-Computer Interaction, Process Engineering

Comsats University Islamabad , Bachelor of Science in Computer Science Sept 2018 – August 2022

- **Coursework:** Data Analysis and Visualization, Agile Project Management and Scrum Practices, Data Structures and Algorithms, Database Systems, Software Project Management, Professional Practices for IT, Software Engineering Concepts

Work Experience

Software Development, Fiverr Jan 2023 – June 2024

- Provided services as a web developer on Fiverr
- Some of the projects on these platforms are: • GP-Registration UK (React JS/ PHP) • TongleTap.com (Laravel) • boldgc.com (Wordpress) • singapore racing world.com (Website Optimization)

Software Engineer, Pace Technologies – Islamabad, Pakistan August 2022 – Jan 2023

- Developed and maintained multiple projects using ReactJS, React Native, and PHP, delivering scalable and user-centric solutions
- Improved processes and workflows by identifying inefficiencies and proposing technical solutions
- Internal and External Communication with the Clients
- Integrated third-party APIs and tools enhancing system functionality and user experience
- Worked with cross-functional teams to design, develop, and implement software solutions as per requirements.

Key Projects

FHITS (*Pace Technologies*)

- Contributed to a LAN-based system deployed in over 13 hospitals in Islamabad, featuring online ticketing, pharmacy receipts, and patient databases. My part in this project was focused on bug resolution, feature enhancements, and form development using ReactJS and PHP

MIRS (*Pace Technologies*)

- Developed for the Ministry of Health, Malaysia, and sponsored by WHO, the project utilized AI/ML to analyze historical disease data for identifying emerging diseases and potential cures. As part of the front-end development team, I designed and implemented dynamic report templates using React.Js, integrating JSON data for real-time visualization.

SKILLS, Achievements, and Languages

Technical Skills: JavaScript (ReactJS, React Native), PHP, HTML, CSS, Git, CMS, API Integration, SQL, PostgreSQL

Other Skills: Analytical Thinking, problem-solving, Team Collaboration, Communication Skills, Adaptability, curiosity, Organizational and planning skills, Content Management, Project Management, Data Visualization

Achievements: Merit Scholarship (Comsats)

Languages: English: C1 (IELTS), French: A2(enrolled in a course)