


Syed Usama Bukhari

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 **Portfolio:** <https://github.com/usama-shiranai90>

Gender: Male **Date of birth:** 24/02/1999 **Nationality:** Pakistani

ABOUT ME

Experienced Software Engineer with a strong background in software development and data analysis. Proficient in Python, Laravel, JavaSE, and SQL, with a focus on data science. Demonstrates proactive problem-solving abilities and a dedication to continuous learning. Committed to enhancing expertise through ongoing personal and professional development.

WORK EXPERIENCE

[15/08/2022 – 31/01/2023]

Software engineer

Immentia SMC Private Ltd

City: Islamabad | **Country:** Pakistan

- **Islamic Match:** Developed matchmaking features, user profiling, and match algorithms, along with real-time communication capabilities.
- **Blogs & Post Management:** Created a content management system (CMS) with multimedia support and SEO optimization for internal use.
- **Customer Feedback Analysis:** Designed a Python-based tool for sentiment analysis of customer feedback, enhancing service quality and customer satisfaction.
- **Technologies Used:** Laravel, TinyMCE, MySQL, Python (SpaCy), Tailwind, ES6.

[01/03/2023 – 31/08/2023]

Software engineer

CareCloud

City: Somerset, Franklin Township, New Jersey | **Country:** United States

- **Enhanced Search:** Developed optimized and efficient search functionality using the Elastic Stack.
- **Prompt Engineering:** Utilized GPT and Vertex AI for generating summary-based statistics and recommendations.
- **Speech-to-Text Conversions:** Implemented Whisper for speech-to-text conversions, improving speaker distinction capabilities.
- **Backend Optimization:** Modernized backend operations with updated user interfaces using .NET and Angular Material.
- **Technologies Used:** Python, FastAPI, Pandas, SpaCy, Machine Learning, SQL Server, Elastic Stack, Angular, .NET.

EDUCATION AND TRAINING

[01/03/2024 – Current]

Research Student

Kyushu University <https://www.kyushu-u.ac.jp/en/>

City: Fukuoka | **Country:** Japan | **Level in EQF:** EQF level 7

[01/09/2018 – 05/08/2022]

Bachelor of Computer Software Engineering

Foundation University Islamabad www.fui.edu.pk






City: Islamabad | **Country:** Pakistan | **Level in EQF:** EQF level 6

[01/01/2018 – 06/2018]

Japanese Language Certificate

DIGITAL SKILLS

Digital Skills - Test Results

	Information and data literacy	ADVANCED	Level 6 / 6
	Communication and collaboration	ADVANCED	Level 6 / 6
	Digital content creation	ADVANCED	Level 6 / 6
	Safety	ADVANCED	Level 6 / 6
	Problem solving	ADVANCED	Level 6 / 6

Results from [self-assessment](#) based on [The Digital Competence Framework 2.1](#)

My Digital Skills

University of Michigan Python Basics (Coursera) | Datacamp Data Scientist with Python | Datacamp Python Programmer | Datacamp SQL certificates (Introduction to SQL and Joining Data in SQL)

LANGUAGE SKILLS

Mother tongue(s): Urdu , Panjabi; Punjabi

Other language(s):

English

LISTENING C1 **READING** C1 **WRITING** B2

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** C1

Japanese

LISTENING A2 **READING** B1 **WRITING** A2

SPOKEN PRODUCTION A1 **SPOKEN INTERACTION** A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user