



## Irtisam Ali

**Date of birth:** 12/10/1999 | **Nationality:** Pakistani | **Gender:** Male | **Phone number:** (+49) 15755867184 (Mobile) | **Email address:** [irtisam.ali148@gmail.com](mailto:irtisam.ali148@gmail.com) | **Address:** Sophienstr. 12, 90478, Nürnberg, Germany (Home)

### ABOUT ME

I am pursuing a Master's in Artificial Intelligence at FAU Erlangen-Nuremberg. A results-driven IT professional with over 4 years of experience in Flutter App Development, DevOps, Testing, DotNet Core 6, and Machine Learning. I have successfully led and delivered over 20 projects, ensuring high-quality outcomes through rigorous DevOps and testing practices. My portfolio includes complex data-driven applications that leverage real-time data processing and advanced analytics, all developed with a focus on robust testing and deployment methodologies. With over 20 certifications from prestigious institutions like Cisco, Microsoft, Stanford, and Certipoint, along with a track record as a Campus Gold Medalist from COMSATS University Islamabad, I am dedicated to leveraging technology to drive impactful and reliable solutions.

### EDUCATION AND TRAINING

23/04/2025 – CURRENT Nürnberg, Germany

**MASTER OF ARTIFICIAL INTELLIGENCE** Friedrich-Alexander University of Erlangen-Nuremberg

**Website** <https://www.fau.de/> | **Level in EQF** EQF level 7

04/03/2019 – 10/02/2023 Abbottabad, Pakistan

**BACHELOR OF SCIENCE IN COMPUTER SCIENCE | CAMPUS GOLD MEDALIST** Comsats University Islamabad, Abbottabad Campus

**Website** <https://www.cuiatd.edu.pk/> | **Final grade** 3.59 | **Level in EQF** EQF level 6 |

**Thesis** Mobile Application having functionality of Two-way communication with approximate distance for assisting blind users in locating nearby objects

### WORK EXPERIENCE

**CONSENTES** – COLOGNE, GERMANY

**Email** [irtisam@consentes.de](mailto:irtisam@consentes.de) | **Website** <https://consentes.de/>

**WERKSTUDENT** – 01/07/2025 – CURRENT

Remote working student position supporting business operations for a tax consultancy firm. Responsibilities include handling confidential data under strict DSGVO compliance and professional secrecy requirements (§ 62 StBerG), managing digital workflows, and supporting IT infrastructure with company-provided equipment.

**HAZZA INSTITUTE OF TECHNOLOGY** – ISLAMABAD, PAKISTAN

**Website** <https://hazzainstitute.org/>

**MANAGER IT/MIS** – 29/01/2024 – CURRENT

- Managed IT infrastructure including 12+ websites, 5 cPanels, 120+ systems, and VMs (Unix/Linux/Windows)
- Developed 7+ WordPress sites and Flutter applications including government LMS (10,000+ trainees) and national hiring app (40,000+ students)
- Implemented CI/CD pipelines, SOC operations, and DSGVO-compliant security measures
- Integrated financial systems (QuickBooks with banking APIs) and optimized team workflows

**VCONEKT, LLC** – REMOTE, PAKISTAN

**Website** <https://vconekt.com/>

**SENIOR FLUTTER DEVELOPER** – 13/06/2023 – CURRENT

- Developed 14+ scalable Flutter applications across FinTech, E-Commerce, and HealthTech domains
- Expertise in state management (GetX, Bloc, Riverpod) and clean architecture for secure financial apps
- Led Unix/Linux server deployments, Docker installations, and CI/CD automation (Jenkins, GitLab CI)
- Managed cloud infrastructure and team collaboration using Jira, Slack, and Confluence
- Developed 14+ scalable Flutter applications across FinTech, E-Commerce, and HealthTech domains
- Expertise in state management (GetX, Bloc, Riverpod) and clean architecture for secure financial apps
- Led Unix/Linux server deployments, Docker installations, and CI/CD automation (Jenkins, GitLab CI)
- Managed cloud infrastructure and team collaboration using Jira, Slack, and Confluence

## JUNIOR SOFTWARE DEVELOPER – 27/07/2022 – 30/11/2022

- Developed financial CRM applications using .NET Core 6.
- Automated testing pipelines with Azure DevOps for efficient deployments.
- Delivered end-to-end development solutions ensuring scalability.

## INTERNS PAKISTAN – REMOTE

### INTERNS PROGRAM: HTML/CSS/JAVASCRIPT/PHP/WORDPRESS – 01/10/2020 – 31/10/2020

Web development with HTML/CSS/JAVASCRIPT/PHP/WordPress and ML integrations

## LANGUAGE SKILLS

Mother tongue(s): **URDU**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2

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

## SKILLS

### Technical Skills:

Languages: Dart, Python, HTML, CSS, JavaScript, Java, C#, C/C++, SQL | Frameworks: Flutter (GetX, Bloc, Riverpod), .NET Core 6, TensorFlow, PyTorch | Databases: MySQL, Firebase, MongoDB, Oracle | Cloud & DevOps: Azure, Docker, Kubernetes, Jenkins, Git | APIs: Google Maps, Text-to-Speech

## PROJECTS

### Mobile App to help blind people [Askmewhere] – Final Year Project (Flutter App)

Mobile Application having functionality of Two-way communication with approximate distance for assisting blind users in locating nearby objects

Link <https://github.com/Irtisamali2/AskmeWhere>

### CMYSDP Mobile App Assessment Portal (Flutter App)

I developed a complex mobile application portal for the CMYSDP to streamline assessments and identify potential candidates efficiently. This aligns with the program's focus on enhancing technical training and providing merit-based, inclusive opportunities in fields like IT, healthcare, and hospitality, boosting economic contributions through skilled participants.

Link <https://github.com/Irtisamali2/cmysdp>

### TheAccounts (Flutter App)

Finance Application for Client

Link <https://play.google.com/store/apps/details?id=com.theaccount.app>

### G Baika/G Driver (Flutter App)

Taxi application to facilitate general public of Gilgit Baltistan, Pakistan

Link [https://play.google.com/store/apps/details?id=com.vconekt.rider\\_app](https://play.google.com/store/apps/details?id=com.vconekt.rider_app)

### CropX

Machine Learning Application in Flutter to detect diseases in Crops.

Link <https://github.com/Irtisamali2/CropX>

## HONOURS AND AWARDS

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Campus Gold Medalist – Comsats University Islamabad, Abbottabad Campus

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02/2021

**Python Facts for C++ /Java Developers – GeeksforGeeks**

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Credential ID 8b1d63a2b5d7564e01859e1be8a145bd

02/2021

**C++ Productivity Hacks – GeeksforGeeks**

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Credential ID 46439d551e4c882b34ea402c9535306

01/2021

**Cyber Security Foundation Professional Certificate (CSFPC) – CertiProf**

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Credential ID 54444298

09/2021

**WordPress**

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Credential ID DSTHKJQPQ

02/2021

**Introduction to Internet of Things – Stanford Center for Professional Development**

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12/2020

**Microsoft AI Classroom Series – Microsoft**

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10/2020

**Introduction to Cybersecurity – Cisco**

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04/2020

**AI For Everyone – Coursera**

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09/2020

**Introduction to Flutter Development Using Dart – The App Brewery**

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Credential ID cert\_ ltl7c4d5