# **Tariq Ahmad**

Istanbul, Turkey

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<u>LinkedIn Profile</u> | <u>GitHub</u> | <u>Portfolio</u>

## **Career Objective**

Ambitious Computer Engineering student with a solid grounding in software development, networking, and web technologies. Proven success in managing complex projects and enhancing system performance through innovative solutions. Seeking a role where I can apply my technical expertise to drive impactful results and continue my professional growth in a dynamic environment.

## **Key Skills**

#### **Technical skills:**

- Programming Language: C, C++, C#, Java, Python
   Web Programming: HTML, CSS, JavaScript, PHP
- Database: MySQL, PostgreSQL
- Networking: Wireless Networking, Cisco Certified Network Associate (CCNA), Microsoft Certified Solution Expert (MCSE), CCTV
- Framework and Libraries: Bootstrap, Spring Boot, Angular, Django
- Software Tools: Photoshop CC 2024, CorelDRAW x7, Office 365 Suite

#### **Professional Attributes:**

- Customer Relations: Proven ability to communicate effectively across diverse cultural and demographic backgrounds, ensuring high-quality customer service.
- **Strategic Problem Solving:** Skilled in logical and systematic approaches to problem-solving, with a history of achieving positive outcomes.
- **Team Collaboration:** Dependable team player with excellent time management and teamwork capabilities, consistently contributing to the success of group projects.
- **Leadership:** Experienced in managing teams and projects, delivering tasks on time, and maintaining team motivation through constructive feedback.

#### **Projects**

#### **Budget Tracking Application**

Jan 2025 - Present

Skill: React native, JavaScript, HTML, CSS, Google Firebase, API Tracking financial budget of individuals for daily expenses.

#### **Ticket Management System**

June 2024

**Skill:** Python, Django, HTML, CSS, JS, Bootstrap and Postgres Improved issue resolution by 20%, boosting team productivity.

#### **Note-Taking Web Application**

Jan 2024

Skill: HTML5, CSS, JS, PHP, Bootstrap and MySQL

Streamlined information management, increasing usage and positive feedback.

**Hospital Management System** Dec 2023 Skill: Java, Spring Boot Framework, MySQL Optimized data management, reducing errors by 15% Hand-Written Digital Classifier using Neural Networking (Deep Learning) Nov 2023 Skill: Python Developed a high-accuracy neural network for digital classification **Hotel Management System** Sept 2022 - Dec 2022 Skill: C# Enhanced booking and reservation processes. **Banking Management System** Jan 2022 - Apr 2022 Skill: Java Facilitated secure financial transactions **Telecom Payment Services System** Oct 2021 - Dec 2021 Skill: C (Programming Language) Automated billing, improving customer service. **Achievements** 3<sup>rd</sup> Coding Competition May 2023 Held at Istanbul Aydin University **Volunteer Experience** Researcher Intern at Industrial 4.0 Research Centre Oct 2024 - Dec 2024 Explored cutting-edge advancements in Industry 4.0 technologies. Designed experiments to validate research hypotheses. Assisted in preparing grant proposals and funding applications. Research Assistant intern at Industrial 4.0 Research Centre March 2024 - May 2024 Analysed data and documented findings. Conducted literature reviews. Collaborated on presentations and critical analysis. Front-End Developer Intern at Caretta Software Company Nov 2023 - Jan 2024 Developed UIs with Angular. Integrated APIs for responsive design. Built scalable web application. Oct 2023 - Jan 2024 Research Assistant Intern at Istanbul Aydin University Collected and analysed research data. Conducted literature reviews and report writing. Presented research findings. **Network Technician at Tawhid Almas Logistics Company** July 2023 - Sept 2023 Installed and troubleshot networks.

Monitored network performance.

Managed backup and recovery.

## **IT Support Specialist at Tawhid Almas Logistics Company** July 2022 - Sept 2022 Provided troubleshooting and software support. Maintained hardware. Managed email support. **Assistant Manager at Qurtuba Institute April 2018 – April 2019** Managed admissions and inquiries. Coordinated staff activities. Developed timetable. **Education and Certification Bachelor of Computer Engineering** Sept 2021 – Expected Istanbul Aydin University **Graduation: Sept 2025** the Supervised Machine Learning: Regression and Classification Aug 2024 Stanford | Coursera **Technical Support Fundamentals** Oct 2023 - Dec 2023 Google | Coursera **Crash Course of Python** Oct 2023 - Nov 2023 Google | Coursera Oct 2023 **Introduction to Large Language Model** Google | Coursera **Introduction to Generative AI July 2023** Google | Coursera Introduction to C++ June 2020 - Nov 2020 Microsoft | EDx Online Learning C++ and CCTV Technical Course Sept 2019 - Oct 2019 **Erasoft IT Institute Cisco Certified Network Associate (CCNA)** June 2019 - Aug 2019 **Erasoft IT Institute Wireless Networking** Aug 2019 **Erasoft IT Institute** Diploma of English Language (DEL) **July 2019** Khurasan University **Microsoft Certified Solution Expert (MCSE)** May 2019 - July 2019 **Erasoft IT Institute** Photoshop CC & CorelDraw x7 March 2018 **Qurtuba Leading Institute IELTS Academic Test Preparation Dec 2017** University of Queensland | EDx Online Learning **High School Year 12** May 2017 Al-Taqwa High School

# **Employment History**

English Teacher Nov 2017

Islamia Institute of English Language

• Teaching beginner to intermediate level

Language(s)

• Dari (Native) • English (Fluent) • Hindi (Conversational)

Hobby

SportReadingPhotography

# References

• Available upon request.