

Roxana Rasti

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📍 Shiraz-Iran

🎓 Education

Bachelor in Computer Engineering,

Yazd University

September 2023 – present | Yazd, Iran

Diploma in Mathematics, Yas

July 2020 – May 2023 | Shiraz, Iran

🏆 Awards

12th Place Team 🏆, ICPC West Asia Regional

Algorithmic Programming Contest

December 2025

Tehran Site

3rd place Team Award, Code Storm2 (National

Algorithmic Programming Contest)

November 2025

Mashhad

30th Place Team 🏆, ICPC West Asia Regional

Algorithmic Programming Contest

December 2024

40th Place Team 🏆, ICPC West Asia Regional

Algorithmic Programming Contest

November 2023

Silver Medal, Entrepreneurship Olympiad

June 2022

Silver Medal, Media Literacy Olympiad

June 23rd, 2021

📜 Certificates

- Participation Certificates: ICPC West Asia Regional Contests (2023, 2024, 2025)
- Certificate from Hour of Code(Shiraz - 2023)
- Teaching Certification: Media Literacy Olympiad Coaches (SAMPAD, 2022)

🧩 Summary

Adaptable software developer and competitive programmer who thrives in collaborative, high-performance environments. With a solid foundation in backend engineering and a current focus on crafting intuitive interfaces using **Flutter**, I enjoy bridging the gap between complex logic and seamless user experiences. I am driven by a love for new experiences, knowledge-sharing, and staying up-to-date with the latest technological advancements to build innovative software alongside a great team

🧰 Skills

Technical Skills

- **Programming Languages:** C#, C++, Java, Python, JavaScript, Dart
- **Frontend & Mobile Development:** Flutter, Vue.js
- **Backend & Web Development:** .NET Web API (.NET Core), Node.js, RESTful APIs
- **Databases & Storage:** MySQL, SQLite, Relational Database Design
- **Core CS Concepts:** Data Structures & Algorithms (DSA), System Analysis & Design, Object-Oriented Programming (OOP)
- **Tools & Productivity:** Git/GitHub, Microsoft Office Suite (Word, Excel, PowerPoint, Outlook)

🧰 Professional Experience

Flutter Developer Intern

June 2026 – Present

Employer: Nexo Smart Home

Designed and implemented interactive UI components with **Flutter** and **Dart**, while successfully integrating **WebSocket** connections to enable real-time, two-way communication within the application

🧩 Volunteering & Academic Service

Vice Secretary & Head of Media Team,

Computer Engineering Scientific Association

Yazd University(2023-2024)

Organizing Team Member, National Competitive Programming Contest, Coder Combat

Yazd University