FRANCO AGUILAR-HERNANDEZ

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PROFESSIONAL SUMMARY

Aspiring Software Engineer with experience in C#, JavaScript, and Microsoft 365 technologies. I am skilled in building secure, scalable, and intuitive web applications using ASP.NET Core, Entity Framework, Azure SQL, and Bootstrap. Currently completing the i.c.stars Technology, Business & Leadership Program, combining technical, business, and leadership training through real-world software development projects for local community non-profit organizations. I am passionate about creating impactful digital solutions that serve and empower individuals, communities, and small businesses.

SKILLS

- **Technical Skills**: C# • ASP.NET Core • Entity Framework Core • ASP.NET Core Identity • Azure SQL Database • MySQL • SignalR • HTML5 • CSS3 • JavaScript • Java • Python • Django • Bootstrap • Tailwind CSS • Django • SpringBoot
- **Transferable Skills**: Problem Solving • Project Management • Communication • Adaptability • Leadership • Time Management
- **Tools & Platforms**: Git • Github • Trello • Slack • Visual Studio Code • Microsoft 365 • Agile/Kanban • Linux CLI • Docker • Miro • Windows • Linux

EXPERIENCE

Technology, Leadership & Business Intern — *i.c.stars*
Kansas City, MO • September/2025 – December/2025

- Engaged in 120 hours of training that blend technology, leadership development, and business-strategy insights, as part of i.c.stars' immersive workforce development model.
- Lead a team-based web application development for the non-profit Birthday Connections (Missouri), leveraging ASP.NET Core, Entity Framework Core, Azure SQL and SignalR to deliver real-time features and scalable solutions.
- Design and implement secure authentication and user-management workflows using ASP.NET Core Identity, ensuring role-based access and data integrity.
- Build responsive UI components using HTML/CSS/JavaScript and Bootstrap/Tailwind CSS frameworks.
- Maintain version control, applying continuous-integration practices to streamline deployment and iteration.
- Acted as Agile facilitator for the team, leading daily stand-up meetings and coordinating sprint activities using Microsoft Planner.
- Fostered collaboration and continuous improvement by encouraging open communication and feedback during Agile ceremonies.

Child Caregiver — *Self-Employed*
Kansas City, MO • April/2021 – August/2025

- Developed structured educational and day to day routines improving academic performance and mood.
- Managed daily schedules and logistics, demonstrating adaptability and organization.
- Cultivated trust and reliability through consistent, client-focused service and attention to the needs of the client's children.

PROJECTS/VOLUNTEER EXPERIENCE
Birthday Connections Web Application — *i.c.stars Capstone Project*
Oct 2025 – Present

- Designed and developed a scalable web application to improve responsiveness and performance for Birthday Connections increasing user likeability.
- Built secure authentication and user roles using ASP.NET Core Identity and Azure SQL Database increasing productivity with inventory management.
- Delivered real-time data updates and notifications through SignalR, enhancing collaboration among volunteers.

Urban Station KCK Community Garden — *Volunteer*
February 2019 – Present

- Designed, lead, and mentored student driven events to facilitate learning events for children of all ages.
- Organized yearly planting and harvesting of plant, flowers, and vegetables, delivering more teaching opportunities for individuals on urban agricultural practices.

EDUCATION & CERTIFICATIONS
Full Stack Web Development (JavaScript & Java) — *LaunchCode*
Completed December 2022

A.A.S Applied Science — *Johnson County Community College*
Completed May 2016

LANGUAGES, AWARDS & RECOGNITION, LEADERSHIP
Languages: Bilingual in English and Spanish

Leadership: Client Laison & Data Analyst for Capstone Project