ABOUT ME

I use visual design and data analysis to study systems and develop solutions.

I like to ask questions and examine details, then distill it all down.

I'm eager to join a skilled team where I can contribute and grow.

JOSEPH FATULA

SKILLS

GRAPHIC DESIGN from packaging to posters, icons to wall murals

INSTRUCTION by teaching classes, writing tutorials and manuals

PRODUCT DEVELOPMENT from concept sketches and prototyping to user testing

CONFLICT RESOLUTION to listen, understand, and find solutions

VISUAL Photoshop, InDesign, Illustrator, After Effects

CODE C#, HTML, CSS, VBA

DATABASE Access, SQL

EQUIPMENT Epilog laser cutter, Xerox Versant press, Fiery CWS

INTERESTS

linguistics, architecture, cartography, page layout, functional programming

CONTACT

EMAIL joefatula@joefatula.com

PORTFOLIO joefatula.com

PROFESSIONAL EXPERIENCE

XEROX — San Jose, CA
GRAPHIC MEDIA SPECIALIST — **2019 – 2025**
Provided graphic design and print services for clients including PayPal and eBay. Created a database-driven app to track and analyze billable activities. Audited supply ordering system and implemented new procedures to avoid fraud. Wrote tutorials and led print production training.

THE LUMENARIS GROUP — Morgan Hill, CA
CREATIVE PRODUCT DIRECTOR — **2009 – 2019**
Created products ranging from educational board games to architectural models. Managed a team and developed processes and training for manufacturing and order fulfilment. Developed marketing strategies and materials. Conducted demonstrations at trade shows.

ASYST TECHNOLOGIES — Fremont, CA
SIMULATION ENGINEER — **2007 – 2009**
Developed an agent-based application for modeling traffic flow in semiconductor manufacturing. Created an algorithm for scheduling bidirectional traffic flow in a single lane environment. Coordinated data-sharing protocols across a multi-national team.

OUTSIDE ACTIVITIES

HISTORICAL CONQUEST — Kansas City, MO
SOFTWARE CONSULTANT — **2020 – 2021**
UI design for an educational app. Consulting on website and database solutions.

SPACE GRANT CONSORTIUM — Indianapolis, IN
EDUCATIONAL SPEAKER — **2019**
Presenter at GenCon on the use of games for collaborative science education, thanks to funding from the Indiana Space Grant Consortium.

CITY OF COLFAX — Colfax, CA
WILDFIRE EVACUATION STUDY — **2019**
Analyzed traffic flow in the event of wildfire evacuation as part of a city government emergency preparedness study.

SBTC BUSINESS SCHOOL — Karaganda, Kazakhstan
ENGLISH LANGUAGE TEACHER — **2003, 2004**

EAGLE SCOUT — **1999**