Arizona Claude Edwards



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Skills				
Skill	YoE	Engagement	Rating	Description/Keywords
Classic C++	10+	~~~.	****	ATL, MFC, also: FCL, C++/CLI, OWL. etc.
Modern C++	3		★★★☆☆	STL, AIX, Solaris, Linux
C#/DotNet	8		****	Windows Forms, DLLs, Interop, Web ASP.NET
Python	2*		****	PEP-008, multiprocessing, .NET and C++ Interop
JavaScript	2*		****	Web, Bloomberg Terminal, Node, Typescript.
Java/Kotlin	5		****	Enterprise Java, Android, JNI, Web-Applets, Tomcat
Windows	10+		****	Since 3.0, Internals, SDK, GDI/+, COM/+
Web	5+		★★★☆☆	ASP.Net, HTML, JavaScript, CSS, Frameworks
Unix	3		***	AIX, Solaris, Linux; Darwin (MacOS), Bloomberg
Cloud	5		★★☆☆☆	AWS, DynamoDB, SQS, S3, Elasticsearch, Serverless
Databases	10+	-\	****	Design, DDL, Data Tier, SQL, NoSQL, Desktop
TCP/IP	3		****	SSH, SSL/TLS; WS_FTP - fastest FTP client at the time
IPTV	5		****	ASP.Net MRML to set-top-box, VHO integration.

I have a strong inventory of current and refreshable skills and solution building experience. Various jobs shifted my focus between skills and introduced new ones. The table above depicts my estimates of:

 \diamond accumulated experience; $\ \diamond$ engagement over time; $\ \diamond$ overall self rating.

I look forward to opportunities to demonstrate my skills, and contribute positively to your organization.



Aspects

Multi-Sector Experience in Financial, Healthcare, Education, Defense, Internet, TV, and other industries.

Travel/Consulting Traveling for trade shows, client meetings, collaboration, and recruiting.

User Experience UX/UI designing, building, testing including for limited input devices such as phones and TVs.

Multimedia Programming, encoding, decoding, and delivering image, video, and music formats.

Algorithms Efficiently identifying and applying the appropriate algorithms and data structures.

Experience and recognition as team lead, principal developer, guide, and mentor.

Low level coding Coding at the bit level, endianness, protocols, layouts, MIL-STD-1553, Arduino, etc.

Education References

BSc in Computer Science with Math Minor Georgia State University linkedin.com/in/arizona-edwards#recommendations