

JARED DIEHL

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SUMMARY

Analytically-driven programmer with nine years experience in object-oriented programming and scripting. Well-versed in all phases of the software development life cycle, with a strong working knowledge of algorithms and data structures. Enthusiastic team player dedicated to streamlining and innovating. Effective, focused, and motivated software developer proactively furthering my knowledge of system design and architecture in web applications, machine learning, and augmented and virtual reality.

SKILLS

- Full-Stack Developer
- Analytical thinker
- Strong problem solver
- Agile, test driven, user centered
- Team player
- Pragmatic
- Fluent in Java, C/C++, C#, Python, Javascript, HTML5, Ruby, and SQL
- Familiar with Android and Gradle
- Experienced in Flask, SQLAlchemy, .NET, ASP.NET, and Electron

ACCOMPLISHMENTS

- Implemented a full-stack web application
- Accepted onto the World Cube Association software team as a back-end web developer
- LaunchCode LC101
- Successfully hosted two SpeedCube competitions at SCC
- Remade Minecraft using Java and LWJGL library

EXPERIENCE

10/2017 to 12/2017 Sales Floor Associate / Omnichannel Fulfillment
Kohl's Saint Peters — St. Peters, MO

- Maintained records related to sales.
- Gather, process, and ship customer packages.

01/2017 to 09/2017 Sales Associate / Personal Shopper
Walmart Supercenter — Lake Saint Louis, MO

- Maintained records related to sales.
- Accumulated items needed for customer orders.

EDUCATION AND TRAINING

2020 Bachelor of Science: Computer Science
University of Missouri-St. Louis — St. Louis, MO, United States

- Minor in Mathematics

2018

Associate of Science: Computer Science

St. Charles Community College — Cottleville, MO, United States

- Member of Student Government Club
- Rubik's SpeedCube competition organizer
- Staff and competitor in semi-annual programming competitions

2018

LaunchCode LC101 — Saint Louis, MO, United States

- Developed generic algorithms in Python
- Designed web pages using Visual Studio
- Constructed MVC based web applications in C#. Net framework