

Software Engineer

Katra Sterner

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Education

- **Indian Hills**, 525 Grandview Ave, Ottumwa, IA 52501
August 2024 – (Graduation) May 2026
Program: Computer Software Development
Extra Curriculars: CSD club, GOSTEM club, Game Development club
- **Twin Cedars**, 2204 Hwy G71, Bussey, IA 50044
(Highschool) August 2020 – May 2024
Extra Curriculars: Art, Band, TAG, NHS, Volleyball, Track

Skills

-To learn

-Acquired

Python	SQL	SQL Server	Java	C#	AWS
Cloud Services	HTML	CSS	JavaScript	React Native	COBOL
Android Studio	Rider	Agile	PHP	PyCharm	Notepad++
Visual Studio	VSCode	Intel iJ	Word	Excel	PowerPoint
PyTest	JUnit	Spring	SharePoint	PowerBI	PowerApps
JSON	XML	Communication	Writing	Organization	Design

Experience

Musco Sports and Lighting – Shipping Office, 1107 11th Ave W, Oskaloosa, IA 52577

Shipping Office Assistant – Summer 2024

- Developed efficient systems to increase productivity through PowerBI
- Utilized dataflows and Excel spreadsheets to calculate data and trends

Musco Sports and Lighting - Corporate Building, 100 1st Ave W, Oskaloosa, IA 52577

IT (SharePoint) Intern (PowerApps Developer) - Summer - 2023

- Designed systems within SharePoint and PowerApps
- Showcased projects to other team members

Hobbies/Interests

- **Art** – Planning, Designing, and Creating things from my Imagination
- **Video Games** – Problem Solving, Computer Skills, and Tech Interest
- **Baking** – Following instructions to make something from scratch

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References

Shannon Utterback – <i>HS Language Arts Teacher</i> Phone (School): (641)944-5243 Email: sutterback@twincedarscsd.org	Andrea Moore – <i>HS Home Ec. Teacher/NHS Director/TAG Director</i> Phone (School): (641)944-5243 Email: sutterback@twincedarscsd.org
Susan Wilson – <i>Indian Hills, Computer Software Development Professor</i> Phone: (641)683-5111 ext. 1760 Email: Susan.Wilson@indianhills.edu	Amanda Pearson – <i>Musco Shipping Office Manager/Mentor</i> Phone: (641)218-8898 Email: Amanda.Pearson@musco.com