





# NATHAN DEMASIE

## Senior Software Engineer

### Experience



- 2023  
|  
2022
- **Senior Software Engineer**  
**osapiens, GmbH**  Remote
- Core member of "Lieferkettensorgfaltspflichtengesetz" team.
  - Optimized build and CI/CD pipeline enabling
    - 28% faster First Meaningful Paint.
    - ~800ms reduction in Time to Interact.
    - ~1k € monthly savings in server costs.
  - Implemented A.J. van der Ploeg Non-Layered Tidy Tree algorithm for a dynamic size tree hierarchy flow chart.
  - Leader and champion in code quality with frequent, positive feedback on my PR review depth and diligence.
  - Mentored +10 team-members.
  - Saved ~16k € annually by optimizing localization.
  - Lead company "TechSlam" talks for cross-departmental training.
- 2022  
|  
2019
- **Engineer**  
**Stocard, GmbH**, a Klarna company  Mannheim, Germany
- Refactored and maintained company homepage serving +30k monthly visitors.
  - Built external dashboard for campaign metrics accelerating sales with a 'one-of-a-kind' product pitch.
  - Built 2 internal dashboards saving +300 support hours yearly.
  - Implemented and maintained 3 REST API microservices.
  - Wrote internal scripts saving ~3 developer hours weekly.
- 2019  
|  
2013
- **Senior Product Owner**  
(Starting: Junior Product Manager)  
**AlertMD, LLC**  Chicago, IL, USA
- Lead quality assurance team of 3 members.
  - MySQL data extraction and database maintenance creating +200 custom reports.
  - Built and maintained company homepage.
  - Contributed to product development solving +100 bugs.

### Education

- 2012  
|  
2009
- **B.S. Economics, Finance** (Double Major)  
**Indiana Wesleyan University**  Marion, IN, USA
- Magna Cum Laude

### Info

**Nationality:** American

**English:**  Native  
**German:**  B1

✉ nathan@demasie.com

📍 Carmel, IN USA

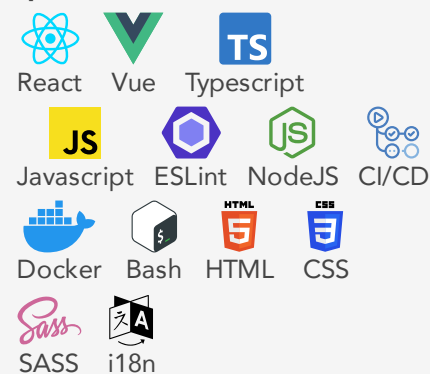
🌐 nathan.demasie.com

🔗 nathan.demasie.com/r/github

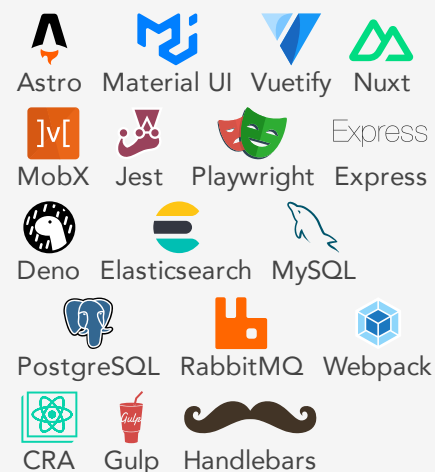
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### Technologies

#### Experienced



#### Familiar



#### Interests

