Sarah Hendricks

Email: kathrynlloyd@example.net

Phone: 662.247.6764x5650

Location: East Edward

Hourly Rate: $54/hr

Total Experience: 15 years

Education

M.Sc. in Software Engineering

University of Oxford, Rank: #5, GPA: 3.79

Skills

- **Rust:** Expert (11 years)
- **Next.js:** Advanced (4 years)
- **Vue.js:** Expert (7 years)
- **PostgreSQL:** Expert (15 years)
- **Data Science:** Expert (14 years)
- **PyTorch:** Expert (15 years)
- **Git:** Expert (13 years)

Soft Skills

- Mentoring
- Agile Methodology
- Scrum
- Cross-functional Communication

Languages

• English (Native)

Certifications

• **Docker Certified Associate**
  Score: 876, Expiration: 2026-08-10

Summary

Dynamic programmer with 15 years of experience in software development, specializing in Rust, PostgreSQL, and Data Science. Proven track record in mentoring and leading teams within Agile methodologies, fostering effective cross-functional communication.

Experience

Senior Software Engineer

FinTech Startup | **Size:** 50 Employees
June 2018 - Present
- Developed a **Payment Processing System** that improved transaction speeds by 30% using Rust and PostgreSQL, handling over 10,000 transactions per day. - Led a team of 5 in implementing an API Gateway that enhanced security protocols and reduced data retrieval times by 40%.

Software Engineer

Enterprise E-commerce | **Size:** 500 Employees
April 2013 - May 2018
- Collaborated on a large-scale migration of the company's backend architecture to Next.js and Vue.js, resulting in a 25% increase in site performance and user

engagement. - Designed and optimized database queries in PostgreSQL, reducing load times significantly during peak traffic.

Junior Developer

Tech Startup | **Size:** 20 Employees
January 2008 - March 2013
- Contributed to various projects in the agile environment, focusing on PyTorch for machine learning applications and data analysis, which improved product recommendations by 15%. - Assisted in version control using Git, ensuring smooth collaboration across development teams and maintaining project integrity.