

# Jeffrey Mack

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**Email:** bfriedman@example.org | **Phone:** (241) 759-9462

**Location:** West Matthew

**Hourly Rate:** \$122/hr

**Total Experience:** 15 years

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## Education

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**PhD in Artificial Intelligence**

University of Oxford

**Rank:** #5 | **GPA:** 3.92

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## Skills

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- **Next.js:** Intermediate (3 years)
  - **Machine Learning:** Expert (14 years)
  - **Terraform:** Expert (14 years)
  - **AWS:** Expert (8 years)
  - **Kubernetes:** Beginner (1 year)
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## Soft Skills

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- Agile Methodology
  - Cross-functional Communication
  - Adaptability
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## Languages

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- English (Native)
  - Polish (Native)
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## Certifications

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*No certifications listed.*

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## Summary

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A seasoned programmer with **15 years** of experience in various domains, specializing in **Machine Learning** and **Terraform**. Proficient in Agile Methodology, with strong skills in cross-functional communication and adaptability.

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## Experience

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### Senior Software Engineer

**FinTech Startup | Size:** 50-100 Employees

**Duration:** 2018 - Present

- Developed an **API Gateway** that enhanced transaction processing speed by 30% using AWS and Terraform. - Led a team to design and implement a **Machine Learning Pipeline** for fraud detection, improving accuracy by 25%. - Collaborated on a **Mobile App** project that integrated real-time analytics, contributing to a 15% increase in user engagement.

### Software Architect

**E-commerce Enterprise | Size:** 500+ Employees

**Duration:** 2015 - 2018

- Designed and deployed a **Microservices Architecture** for the e-commerce platform, facilitating a scalable environment that supported up to 10,000 concurrent users. - Managed a cross-functional team to integrate machine learning algorithms

for personalized shopping experiences, resulting in a 20% increase in sales. - Utilized **AWS** for cloud solutions, optimizing infrastructure costs by 30%.

## DevOps Engineer

**Tech Startup | Size:** 20-50 Employees

**Duration:** 2010 - 2015

- Implemented **Terraform** for infrastructure as code, reducing deployment times by 40%. - Assisted in the migration of legacy systems to cloud-based solutions, improving system reliability and performance. - Gained foundational experience with **Kubernetes** to orchestrate containerized applications, enhancing development workflows.

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