Patrick Duke

Email: sweeneypatrick@example.com

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Location: North Sandra

Hourly Rate: $136/hr

Total Experience: 12 years

Education

PhD in Artificial Intelligence

Stanford University (Rank: #2, GPA: 3.97)

Skills

- **Angular**: Intermediate (3 yrs)
- **Vue.js**: Expert (11 yrs)
- **TypeScript**: Intermediate (2 yrs)
- **Redis**: Expert (9 yrs)
- **AWS**: Expert (9 yrs)
- **Jenkins**: Advanced (6 yrs)
- **Git**: Advanced (5 yrs)

Soft Skills

- Adaptability
- Team Leadership
- Scrum
- Agile Methodology
- Cross-functional Communication

Languages

- **English**: C1

Certifications

- **AWS Certified Solutions Architect**
  Score: 755, Exp: 2027-05-28

- **Microsoft Azure Developer**
  Score: 768, Exp: 2027-10-16

Summary

A seasoned programmer with **12 years** of experience in software development, specializing in web technologies and cloud solutions. Proficient in team leadership and agile methodologies, demonstrating strong adaptability and effective cross-functional communication skills.

Experience

Senior Software Engineer

Company: Tech Innovations Inc.
Industry: FinTech
Size: Enterprise
Duration: 5 years

- Led the development of a **Machine Learning Pipeline** that processed and analyzed financial data, improving prediction accuracy by 30%.
- Collaborated with cross-functional teams to design and implement a scalable **Content Management System** using Vue.js and AWS services, enhancing user experience and operational efficiency.

- Oversaw the integration of Redis for caching, significantly reducing server response times.

Full Stack Developer

Company: Creative Solutions LLC
Industry: Mobile App Development
Size: Startup
Duration: 4 years

- Developed and maintained a high-traffic **Mobile App** using Angular and TypeScript, achieving over 100,000 downloads in the first year.
- Implemented CI/CD pipelines using Jenkins, reducing deployment times by 40%.
- Ensured high code quality and maintainability through advanced Git practices and regular code reviews.

Software Engineer

Company: Global Tech Corp
Industry: Cloud Services
Size: Enterprise
Duration: 3 years

- Contributed to the design and architecture of cloud-based solutions on AWS, facilitating a seamless transition for clients to cloud infrastructure.
- Enhanced application performance through optimization techniques and implemented best practices for security and scalability.