



James Patterson

Full-Stack Software Engineer

CONTACT

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GitHub: /jpattersondev, San Francisco, CA

EDUCATION

Bachelor of Science in Computer Science

University of California, Berkeley,
United States, Graduated: May 2018

Certifications

- AWS Certified Developer – Associate | Amazon Web Services | June 2023
- React Professional Certification | Meta | August 2022

PROFESSIONAL SUMMARY

Experienced Full-Stack Software Engineer with expertise in developing scalable web applications. Skilled in both front-end and back-end technologies, with a strong focus on optimizing performance and user experience. Passionate about creating high-quality, maintainable code and mentoring junior developers.

EXPERIENCE

Full-Stack Software Engineer

2021 - Now

Google, San Francisco, CA

- Develop and maintain full-stack applications for Google's internal tools, improving efficiency for thousands of employees.
- Design RESTful APIs and integrate them with front-end applications using React and Node.js.
- Optimize SQL queries and database performance, reducing response times by 40%.
- Lead code reviews and mentor junior developers, improving overall team efficiency.

Software Engineer

2018 - 2021

Dropbox, San Francisco, CA

- Built and deployed microservices for the Dropbox Paper feature, improving collaboration for 10M+ users.
- Developed automated testing frameworks, reducing manual QA efforts by 60%.
- Implemented CI/CD pipelines using Jenkins and Docker, cutting deployment time by 30%.

SKILLS

JavaScript (React, Node.js)



TypeScript, HTML, CSS



REST & GraphQL APIs



SQL & NoSQL Databases



Docker & Kubernetes



CI/CD Pipelines

