



Vivian Pearson

Software Engineer

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SUMMARY

Driven software engineer with a solid foundation in AI and machine learning concepts from academic projects and internships. Eager to leverage expertise in building user-centric applications that deliver tangible value to users. Accomplished in collaborating with cross-functional teams, translating user needs into functional code seamlessly. Comfortable navigating diverse languages and technology stacks such as React and Python. Dedicated to producing excellence by aligning product features with user expectations and focusing on impactful technology.

EXPERIENCE

Software Engineer Intern

Tech Solutions Inc. 📅 June 2025 - Present 📍 San Francisco, CA

Assist in developing innovative software solutions, shaping core user experiences at Tech Solutions. Contribute actively to team efforts focused on prototype development, enhancing functionality through collaborative engagement with design and product professionals.

- Developed user-centric features in collaboration with product and design teams.
- Utilized React and TypeScript for building prototypes, maximizing product efficiency.
- Engaged in peer-led code reviews, significantly improving overall code quality.
- Played an integral role in enhancing team workflows and project delivery.

Junior Software Developer

NextGen Technologies 📅 September 2024 - May 2025 📍 San Jose, CA

Employed critical problem-solving skills as a Junior Software Developer, focusing on retention and performance of web applications. Supported stronger collaboration across departments while debugging critical software issues and integrating APIs smoothly into various products.

- Designed and maintained efficient web applications with Python and PostgreSQL.
- Conducted root-cause analysis efficiently during debugging to improve user satisfaction.
- Contributed consistently towards designing APIs, facilitating seamless data integrations.
- Collaboratively created documentation that improved inter-departmental communication.

LEADERSHIP & AWARDS

- Certified JavaScript Developer (2025)
- AWS Certified Solutions Architect – Associate (2025)

EDUCATION

Bachelor's Degree in Computer Science

University of Southern California 🎓 GPA: 3.8 📅 2024 📍 Los Angeles, CA

Coursework: Data Structures, Algorithms, Software Engineering, Database Management

CERTIFICATIONS

- Certified JavaScript Developer 📅 2025
- AWS Certified Solutions Architect – Associate 📅 2025

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, Python, TypeScript
- **Frameworks:** React, Node.js
- **Databases:** PostgreSQL, MySQL
- **Development Tools:** Git, Docker
- **AI Technologies:** Natural Language Processing, Machine Learning
- **Software Development:** Agile, Scrum
- **Version Control:** GitHub, GitLab

STRENGTHS



Problem Solving

Approached challenges methodically, refining processes to reach solutions calmly. Peers recognized my keen analytical thinking during critical coding episodes.



Collaboration

Brought together diverse technical skill sets within multidisciplinary teams. It was rewarding when our combined efforts led to significant project milestones.



User Focus

Passionate about enhancing user experiences drove the design choices I made. Prioritizing user feedback consistently resulted in valuable product insights.



Adaptability

Quickly shifted between contrasting language frameworks while enriching my coding toolkit. Eagerness to learn kept me effective in emerging tasks.



Attention to Detail

Valued precision in coding practices made a direct impact on our project deliveries. Skills noticed by peers during key development phases were consonant.

SKILLS

[JavaScript](#) [Python](#) [React](#)

[TypeScript](#) [PostgreSQL](#) [MySQL](#)

[Node.js](#) [Git](#) [Docker](#)

[Problem Solving](#)

[Mobile Development](#)

[Web Development](#) [API Design](#)

[Machine Learning](#)

[Database Management](#)

[Cloud Computing](#)

LANGUAGES

English Native

Spanish Intermediate

MY CAREER



● Software Engineer Intern at Tech Solutions Inc. (1 Years)

● Junior Software Developer at NextGen Technologies (8 Months)

- **Systems:** Unix, Windows
- **Debugging Tools:** Chrome DevTools, Postman
- **API Management:** REST, GraphQL

PROFESSIONAL AFFILIATIONS

- Member, ACM (Association for Computing Machinery)
- Volunteer Coordinator, Hackathon Organizer

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST