

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

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

PROFESSIONAL AFFILIATIONS

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

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST