

Sergio Bryant

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SUMMARY

Motivated Computer Science student with hands-on software development experience, specializing in full-stack web applications. Demonstrated skills building user-friendly interfaces and backend workflows using Django and SQL databases. Proven track record of effectively collaborating with diverse teams to construct solutions that resonate. Committed to solving complex challenges while adapting to rapid prototyping environments. Desiring an internship opportunity that allows for further technical growth and contribution to innovative projects within network management systems, fostering collaborative outcomes. Eager to engage technically intelligent teams and expand professional expertise.

EDUCATION

Bachelor's Degree in Computer Science

2026

San Jose State University GPA: 3.8

San Jose, CA

Coursework: Software Development, Database Management, User Experience Design, Agile Methodologies

TECHNICAL SKILLS

- Web Development Frameworks:** Django, Flask, Ruby on Rails
- Programming Languages:** Python, JavaScript, C++
- Databases:** PostgreSQL, MySQL, SQLite
- Version Control:** Git, GitHub, Bitbucket
- Deployment Platforms:** Heroku, AWS, Microsoft Azure
- Development Methodologies:** Agile, SCRUM, Waterfall
- Artificial Intelligence:** Machine Learning, Data Mining, Neural Networks
- Monitoring Tools:** Grafana, Prometheus, Nagios
- Testing Frameworks:** Jest, Mocha, Selenium
- UI/UX Design Tools:** Figma, Adobe XD, Sketch

SKILLS

- Django
- JavaScript
- Software Development
- Debugging
- PostgreSQL
- Agile Methodologies
- Communication
- Prototype Development
- HTML
- User Interface Design
- Collaboration
- Continuous Integration
- CSS
- Data - Monitoring
- Testing
- User Feedback Gathering

EXPERIENCE

Full Stack Developer

January 2026 - Present

University Project

San Jose, CA

Designed and implemented a resource management application enhancing the university experience through structured data organization and intuitive design elements. Managed both frontend and backend activities resulting in a robust, scalable solution for users and administrators alike.

- Crafted web components using Django facilitating smooth operation of various user functions.
- Introduced PostgreSQL integration managing relational data efficiently for application use.
- Employed rapid prototyping techniques accommodating user feedback into project iterations successfully.
- Directed testing phases identifying issues swiftly, ensuring high-quality outcomes before deadlines.
- Curated documentation articulating project details and requirements, aiding clarity among team members.
- Showcased project at university tech fair, receiving commendation for functionality and appeal.

Software Engineer

March 2026

Hackathon Project

Remote

Developed a prototype utilizing satellite data aimed at environmental sustainability during a 48-hour hackathon, showcasing versatility and collaboration under pressure when producing a working product.

- Devised a user-centric interface through employing HTML, CSS, and JavaScript focused on ease of navigation.
- Collaborated cross-functionally to delineate software architecture aligning vision between diverse skill sets.
- Utilized agile methodologies iterating application features seamlessly based on stakeholder feedback throughout.
- Facilitated user testing dialogue gathering valuable insights leading toward necessary usability improvements.
- Achieved notable distinctions securing second place demonstrating adept problem-solving capabilities.
- Engaged actively across teams tracking progress against tight schedules ensuring adherence to timelines.

Research Assistant

September 2025 - December 2025

Academic Research

San Jose, CA

Supported deeper exploration into analytics optimizing satellite communications by leveraging programming skills to conduct targeted data analysis methodologies enhancing overall outcome efficiencies.

- Participated collaboratively conducting thorough analyses contributing towards instruments of success.
- Engineered algorithms maximizing insights from performance metrics establishing groundwork for future investigations.
- Joined forces with both students and faculty formulating practical experiments ensuring result integrity.
- Analyzed explicit findings shared them publicly at academic symposium illuminating pivotal application areas.
- Assisted in constructing comprehensive research documents strengthening thematic narrative in outcomes achieved.
- Encouraged iterative discussions regarding potential future research avenues augmenting productive dialogs.

LEADERSHIP & AWARDS

- Dean's List, San Jose State University - Fall 2025
- Second Place, Environmental Hackathon - March 2026

CERTIFICATIONS

- Django for Everybody Specialization 📅 2026
- SQL for Data Science 📅 2026

PROFESSIONAL AFFILIATIONS

- Member, University Coding Club - 2024 – Present
- Volunteer Tutor, Computer Science Department - 2025 – Present

LANGUAGES

- English (Native) • Spanish (Proficient)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST