

SAMUEL PILATO

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SUMMARY

Senior Full Stack Developer with 4+ years of experience in designing and enhancing comprehensive systems and web applications. Highly skilled in Django, Redis, RabbitMQ, Postgres, and frontend technologies like Vue.js, Nuxt.js, and React. Proven ability to guide teams through mentorship, foster collaboration, and optimize internal development processes. Expertise in DevOps practices with Kubernetes, Google Cloud Platform, and GitHub Actions. Adept at working with cross-functional teams to deliver high-quality solutions in dynamic, fast-paced environments. Passionate about using modern technology and frameworks to power full stack web applications.

EXPERIENCE

Jacobs Remote
Senior Software Engineer April 2023 - Present

- Developed and optimized backend services using Django and Redis to power web-based applications.
- Assisted in leading the design and implementation of web applications utilizing Vue3, Nuxt, and Vite, ensuring smooth UX and maintainable codebases.
- Collaborate with cross-functional teams to ensure successful product development lifecycle from concept to deployment.
- Conduct code reviews, optimize algorithms, and provide technical mentorship to junior engineers.
- Use Git for version control and NPM for managing JavaScript dependencies, ensuring efficient team collaboration and project management.

CNF Technologies San Antonio, TX
Junior Software Engineer May 2020 - April 2023

- Designed and developed backend systems in Java and C++, improving data processing times by 25%.
- Integrated cloud-based solutions following security best practices and Microsoft Cloud requirements.
- Collaborated closely with the QA team to ensure all releases met stringent performance and security standards.
- Partnered with senior developers to implement new features and functionalities, ensuring alignment with business objectives and client requirements.

EDUCATION

University of Texas at San Antonio San Antonio, TX
B.S. Computer Science *GPA: 3.55* Sep 2018 - Dec 2022

SKILLS, LANGUAGES, AND TOOLS

Backend Technologies: Django, Redis, RabbitMQ, PostgreSQL
Frontend Technologies: Vue3, Nuxt, React, JavaScript, TypeScript, HTML, Tailwind
Tools: Git, GCP, GitHub Actions, Jenkins, Docker, Kubernetes

AWARDS AND CERTIFICATIONS

President's List UTSA
4.0 GPA achieved in: Spring 2020, Spring 2021, Fall 2022 Spring 2020

Honor Roll UTSA
3.5+ GPA achieved in: Spring 2022 Spring 2022

Scrum Developer International Scrum Institute
<https://www.scrum-institute.org/badges/49916683035902> April 2023

Clearance: TS DoD
Active Top Secret Clearance Nov 2022