

Victor Severin

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EDUCATION

California State University, Sacramento

Bachelor of Science in Computer Science

GPA: 3.6

Sep 2020 - May 2024

EXPERIENCE

Software Engineering Intern

Employment Development Department

July 2023 - May 2024

Sacramento, CA

- Developed and maintained Full Stack Proprietary, enterprise-level software using Java Web App Framework
- Successfully led the development, testing, and deployment of several new features to production, significantly enhancing overall functionality and user experience of software used by over 10,000 state employees and over 585k active California users
- Collaborated within an agile-oriented team, consistently participating in daily scrum meetings to ensure project alignment and efficiency
- Assisted in the regular maintenance, configuration, and troubleshooting of enterprise network systems, including management of build pipelines and implementation of Continuous Deployment practices

Web Developer Intern

IRT Web&Mobile

February 2022 - July 2023

Sacramento, CA

- Developed and maintained multiple websites, ensuring optimal functionality, usability, user experience, and accessibility following the WCAG 2.1 standard
- Contributed to the development of several full-stack applications used by 37,000 active students, utilizing ReactJS as the primary front-end technology and integrating with back-end systems for complete end-to-end solutions
- Collaborated with cross-functional teams in an agile development setting, participating in Scrum meetings to review project progress, identify roadblocks, and facilitate problem-solving
- Developed JavaScript and Python scripts to automate routine and time-consuming tasks, improving team efficiency and productivity by 25%
- Utilized ServiceNow to provide technical support and troubleshooting for website users, ensuring timely resolution of issues and efficient communication
- Implemented Datadog for monitoring and micro-services architecture for scalable web service development.

Web Developer and Sales Intern

CreateGo

July 2021 - October 2021

Chisinau, MD

- Acted as the primary liaison between the company and clients, collaborating with stakeholders to understand their needs, communicate project progress, and ensure successful project outcomes, resulting in a 30% increase in sales.
- Designed and developed custom landing pages and websites for clients, providing a range of services from wireframing and prototyping to full implementation and launch.

Volunteer

Emanuel Calvary Chapel

August 2017 – Present

Sacramento, CA

- Developed and maintained proprietary church software and websites, streamlining administrative tasks and improving overall efficiency
- Troubleshooted equipment issues and provided technical support to church staff and volunteers, including Linux and Unix-based systems.

PROJECTS

More projects on personal portfolio site

BridaLens | Next.js, Prisma, MySQL TailwindCSS, AWS S3

- Developed a SaaS product that enables event organizers to collect images and videos from guests using QR codes, ensuring efficient and secure media storage.
- Utilized AWS S3 for storage, complemented by server-side rendering in Next.js and ReactJS server components.

TribeMeet | Nuxt, Vue, Tailwind, Express, NodeJs, Mediasoup, FaunaDB

- Contributed to the development of a custom Video Conferencing solution allowing BetterLife members to have a seamless experience for weekly meetings, as well as participated in weekly Scrum meetings for Sprint Planning, Retrospective, and Sprint Review
- Developed frontend reusable Vue components for a robust and responsive UI, integrating with the Mediasoup server for peer-to-peer communication
- Designed and deployed a comprehensive API which enabled detailed analytics tracking and provided BetterLife developers with extensive automation capabilities, streamlining application management and user engagement analysis.

TECHNICAL SKILLS

Programming: Java, Python, JavaScript, TypeScript, HTML/CSS, C/C++, SQL, Frontend, Backend, Full-Stack, Algorithms & Data Structures, , Micro-Services, Caching, Linux, Unix, REST, Scrum

Languages: English, Romanian, Russian - All Professional Fluency or Above

Frameworks: Next.js, React.js, Nuxt.js, Node.js, Express, Mediasoup, WebRTC, TailwindCSS

Developer Tools: Git, Jira, Azure DevOps, CI/CD, Firebase, VS Code, Visual Studio, PyCharm, Eclipse, Google Analytics