

Suman Chaulagain

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SUMMARY

Aspiring Software Engineer with a foundational background in software development and a focus on web application development. Eager to learn and grow, with hands-on experience in building and optimizing web applications. Strong problem-solving skills, a solid understanding of software design principles, and a passion for continuous learning as I begin my career. Focused on developing scalable, efficient, and user-friendly solutions while expanding my expertise in modern web technologies.

EXPERIENCE

*AccessWorld Tech Pvt. Ltd, **Web Application Developer***

Apr 2023 - Dec 2024

Developed web applications using JavaScript and PHP (Laravel, Symfony), improving user experience and code maintainability. Deployed and optimized Linux-based servers for web applications, enhancing scalability and uptime by 20%. Built a SaaS platform for cloud service purchases, increasing automation and user engagement by 30%. Debugged and optimized legacy applications, improving system performance and reducing load times by 25%. Collaborated with clients from BFI and educational institutions to deliver customized solutions, meeting specific operational requirements. Provided client support and troubleshooting, resolving 95% of issues within 24 hours.

*Tech101, **Backend Developer***

Nov 2021 - Apr 2023

Developed web apps with Core PHP and Laravel, improving performance and UX. Designed database structures to meet system needs, boosting data retrieval speed by 20%. Managed RESTful APIs for seamless web-mobile communication, reducing integration time by 15%. Integrated third-party APIs to enhance functionality. Led client meetings for system planning and requirements gathering. Conducted code reviews, ensuring quality and maintainability.

*Red Tail Fox, **Software Engineer/ Event Team***

Mar 2021 - Oct 2021

Designed database structures and ERDs to support system development. Developed Python web scraping scripts to refine data per client requirements. Built and maintained backend systems using Laravel and Symfony. Led e-sports tournament platform development, overseeing website and backend implementation. Contributed to a video streaming platform, ensuring seamless functionality. Conducted website inspections, identified bugs, and prepared testing reports. Researched market trends in mobile and online gaming to guide strategic decisions.

*NAMI, **Marketing Intern***

Jun 2018 - Sep 2018

Engaged potential clients through prompt, effective responses across digital channels. Executed marketing campaigns at educational events, maximizing outreach. Utilized diverse communication methods, including face-to-face interactions, to build client relationships. Assisted in creating marketing materials, including brochures, flyers, and digital content. Researched market trends to identify new business opportunities. Contributed to video and photo shoots, ensuring brand consistency.

EDUCATION

University of Northampton

B.Sc. (Hons) Software Engineering • 2017 - 2020

SKILLS

PHP (Laravel, Symfony) • JavaScript (React) • Python • MySQL • PostgreSQL • MongoDB • Git (GitHub, GitLab) • Bitbucket • Docker • Linux Server Management