



THE ROB ROCKEFELLER STANDARD CARBON LLC
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EIN: 93-4657669 | Delaware LLC Reg. No. 6714331

CURRICULUM VITAE

RRSC AI Center Nepal · Senior Profile

Bijay Joshi

Frontend Developer & UI-UX Specialist

RRSC AI Center Nepal

Former: Frontend Developer



PROFESSIONAL SUMMARY

Frontend Developer / UI-UX Specialist with 13 years of experience in the IT sector designing and developing responsive, user-centric web applications. Strong expertise in modern frontend technologies including HTML5, CSS3, JavaScript, and frameworks such as React and Angular, with a solid focus on UI/UX design principles. Proven ability to translate complex requirements into intuitive, visually appealing, and highly functional interfaces. Experienced in user research, wireframing, prototyping, and usability optimization to enhance user experience and engagement. Adept at collaborating with backend developers, designers, and stakeholders to deliver scalable and performance-driven digital solutions.

EXPERTISE

- Strong expertise in developing responsive and user-friendly web interfaces using HTML, CSS, JavaScript.
- Proficient in modern frameworks and libraries such as React, Angular, or Vue.js.
- Skilled in UI/UX implementation, ensuring cross-browser compatibility and mobile responsiveness.
- Experience in integrating front-end applications with RESTful APIs and backend services.
- Knowledge of version control systems like Git and collaborative development workflows.
- Familiar with CSS preprocessors (SASS/LESS) and modern UI frameworks (Bootstrap, Tailwind).
- Ability to optimize web performance, loading speed, and overall user experience.
- Understanding of accessibility standards and best practices for inclusive design.

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CURRICULUM VITAE — BIJAY JOSHI — CONTINUED

MAJOR PROJECTS

- **Project Name: Consulting Services to Provide Managed Support Services on Application/System (IPFMS, FMIS/MFMIS, E-payment, RMIS, PAMS & SuTRA):** Client: Financial Comptroller General Office, Nepal, working as Frontend Developer.
- **Project Name: Inventory Management System (product development),** worked as Frontend Developer.
- **Project Name: eCommerce (product development),** worked as Frontend Developer.
- **Project Name: Event Management system (product development),** worked as Frontend Developer.

EDUCATION

Bachelor of Computer Applications, International Center for Academics Nepal, Indira Gandhi National Open University.

CENTRE AFFILIATION

The above professional operates within the RRSC AI Center Nepal — the wholly-affiliated Global Innovation Hub of The Rob Rockefeller Standard Carbon LLC for Artificial Intelligence, Cybersecurity, and Digital World, located in Lalitpur. The Centre operates from a 5,000+ sq. ft. dedicated facility staffed by 50+ certified IT engineers and 15 senior managers, with 200+ cumulative professional years and 14+ years of institutional delivery, under ISO 9001:2015 certification.

OPERATING FRAMEWORK

- **Strategic direction:** the Centre operates under the global strategic direction of the RRSC AI & Defense Division (Milan, Italy), reporting to the Group's Chief of Staff for AI, Cybersecurity, and Digital World.
- **Doctrine:** all engineering deliverables comply with the sovereign-AI doctrine, encryption standards, and architectural principles of the Group, including the AURYNTHEON AGI Initiative roadmap and the 4096-bit quantum-resistant cryptographic protocol.
- **Quality framework:** ISO 9001:2015 standards for software development lifecycle, quality assurance, configuration management, and customer satisfaction, applied to every Authorised Work executed at the Lalitpur centre.