

# Zoyace Shrestha

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## EDUCATION

### University of Nebraska-Lincoln (UNL)

*Bachelor of Science in Computer Science, GPA: 3.85*

Jan. 2020 - Dec. 2023

*Lincoln, NE*

## SKILLS

**Languages :** C#, Javascript, Java, HTML, Python, Typescript, Unix, CSS, SaaS, PHP

**Development Framework :** React.js, .NET Core, Angular, Ionic, Drupal, AEM, WordPress

**Tools :** Git, Github, Zenhub, Azure DevOps, Figma, Sketch, Travis CI, GSAP, SignalR, Socket.io, Microsoft 365

**Soft Skills :** Adaptability, Attention to Detail, Communication, Critical thinking, Learning Mindset, Teamwork, Organizational skills, Problem-Solving, Time Management

## WORK EXPERIENCE

### Front-End Developer Intern

*EVERSANA-Intouch*

Jun. 2023 - Dec. 2023

*Kansas City, KS*

- Engineered dynamic AEM components, templates, and pages using HTML, SaaS, and JavaScript, driving heightened user engagement through captivating and responsive web experiences
- Executed technical enhancements, such as XML sitemap configuration and JavaScript rendering, elevating website visibility and performance metrics, surpassing 90% in quality assurance, accessibility, and SEO criteria
- Collaborated with cross-functional teams, including designers, content authors, and back-end developers, to implement customized AEM solutions tailored to project requirements

### Web Application Developer Intern

*UNL Digital Experience, University of Nebraska-Lincoln*

Sep. 2022 - May. 2023

*Lincoln, NE*

- Developed and maintained dynamic websites using Drupal, JavaScript, PHP, GSAP, and Figma, guaranteeing optimal user experiences through responsive design, custom modules, and testing
- Successfully migrated from Drupal 7 to Drupal 10, resulting in enhanced user-friendliness that facilitated a 27% increase in UNL department members' adept use of the platform, leading to broader adoption
- Collaborated in Scrum, Sponsor, and Agile meetings to problem-solve, make decisions, and proactively update progress throughout the Software Development Life Cycle

### Database Administrator Intern

*UNL Telecom, University of Nebraska-Lincoln*

Oct. 2020 - Sep. 2022

*Lincoln, NE*

- Utilized query languages to organize telecom data within the Pinnacle database, resulting in enhanced data accessibility, usability, and overall productivity across the UNL department
- Managed client data confidentiality by implementing robust security protocols and permissions to comply with industry regulations, safeguarding sensitive information

### Front End Developer Intern

*Rumsan Associates*

Apr. 2019 - Jul. 2019

*Randolph, NJ*

- Gathered requirements from clients and designed websites using WordPress, JavaScript, HTML, and CSS for a blockchain company, ensuring adherence to project specifications and timelines
- Implemented a Web UI-based Model-View-Controller (MVC) architecture pattern to build a highly user-friendly and interactive web interface, involving effective design, data, and business logic
- Enforced robust security measures, including input validation and parameterized queries, to prevent SQL injection attacks and ensure the integrity and confidentiality of sensitive data

## PROJECTS

### Werner Announcement System

Aug. 2022 - May. 2023

- Integrated cross-platform banner announcement application for iOS and Android utilizing Typescript, Ionic, Angular, SignalR, and .NET Core within the company's infrastructure
- Managed comprehensive project documentation, including meeting minutes, burn down charts, status reports, project roadmap, and utilized Zenhub for effective project management
- Enhanced logistics efficiency with a 10% improvement in delivery status updates, optimizing operational processes