# 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 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
- Improved website visibility and performance through XML sitemap optimization and JavaScript rendering, achieving 90%+ in QA, accessibility, and SEO benchmarks
- 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

Sep. 2022 - May. 2023

Jun. 2023 - Dec. 2023

 $UNL\ Digital\ Experience,\ University\ of\ Nebraska-Lincoln$ 

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
- Led seamless migration from Drupal 7 to Drupal 10, boosting user-friendliness and driving a 27% surge in UNL department members' platform proficiency, fostering 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**

Oct. 2020 - Sep. 2022

UNL Telecom, University of Nebraska-Lincoln

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

Apr. 2019 - Jul. 2019

 $Rumsan\ Associates$ 

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