Rameen Sahoo

Full-Stack Developer with 3.5 years of experience. Dedicated to creating user-focused websites and applications. Technically proficient, maintains a calm demeanor, and has a background in clinical data management.

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PROFESSIONAL WORK EXPERIENCE

Full-Stack Developer, *Transmir LLC - Remote*

April 2019 - Present

- Creating, developing and maintaining a responsive website and application for a trucking company from the beginning of its creation as the lead full-stack developer.
- Collaborating with project managers and creative teams to deliver original and efficient solutions for specific business needs
- Creating and assembling feature-rich web graphics, including logos, videos and advertisements using HTML, CSS and JavaScript.
- Converting and updating back-end applications for sites running on simple structure (XML) onto custom or pre-built PHP/MySQL/Laravel frameworks.
- Utilizing React Native to create a compatible mobile application.
- Conducting research and assisting with the new business scoping efforts, resulting in the acquisition of 5 new clients.
- Addressing complex and real-time changes to trucking schedules and company updates.
- Performing quality assurance tests, and building custom APIs.

Clinical Research Data Coordinator, University of Washington & Seattle Cancer Care Alliance - Seattle, WA

October 2019 - April 2022

- GUMO (Genitourinary Urology Medical Oncology) Department.
- Worked on phases 1-3 clinical trial FDA drug approval with a team of clinical researchers and investigators/physicians.
- Provided meticulous data management by maintaining databases and resolving queries.
- Collected and abstracted clinical data from medical records and research charts, while adhering to clinical protocols, regulatory standards, ICH and FDA guidelines.
- Uploaded patient imaging (CT scans or MRI scans).
- Assisted with and attended local and external site meetings.
- Communicated with external vendors and sponsors.
- Prepared for sponsor-driven monitoring visits and FDA audits.
- Trained site staff as a mentor on EDC systems and protocols.
 Provided administrative and technical support as needed.
- Coordinated pharmaceutical drug accountability with Investigational Drug Services.
- Assisted with processing laboratory samples (including blood, urine, and tissue samples) for tracking, storage, or shipping.

PROGRAMMING

- HTML
- CSS
- Sass
- JavaScript
- jQuery
- Bootstrap
- React.js
- React Native
- Redux.js
- REST APIs
- JSON
- Git
- MongoDB
- NoSQL
- Express.js
- GitLab
- Visual Studio Code
- Firebase
- Figma
- PHP
- MySQL
- Laravel

MEDICAL DATABASES

- EPIC Systems
- ORCA Systems
- iMedidata
- Medidata Imaging
- Veeva Vault
- Inform
- RedCap
- IBM Clinical Development
- Medric
- Clario/BioClinica Imaging
- AgMedNet
- Preclarus/PPD Portal
- ICON iRIS
- Signant Health
- Shared Investigator Portal

PERSONAL PROGRAMMING PROJECTS

JobConnect — React

https://github.com/ramsahoo/jobconnect

- Winning Hackathon project.
- React app created to improve the recruitment process of both potential employees and employers.
- Our idea was to make an app that would include simple questions, and also incorporate a personality profile once the user would log into the app.
- My specific role was full-stack development, so I created the react-app, and then set up the client and server folders. I then started the initial stages of website security and API development.
- I also **linked the components** together.
- Our final submission showed a navigation bar with the tabs of: "Home, Sign-Up, and Sign-In."
 - The Home page was designed with HTML/CSS text styling.
 - The Sign-Up page was a form with simple questions, since the employee would be uploading their resume regardless.
 - o The Sign-In page was a centered login page.

Student Profile — React

https://github.com/ramsahoo/student-profile

- A responsive, single-page, React-based student profile that fetches data from a REST API.
- It features student profiles as separate cards on the main page and allows users to scroll, search for students, and also add/search for tags.
- Each student card can also be expanded into an accordion, and then the card would show the API information of the student with calculated average test scores as well.

Equilibrium — Vanilla JavaScript, Bootstrap

https://github.com/ramsahoo/Equilibrium Bootstrap

- A self-made project centered towards encouraging students to travel to Africa (Kenya, Zimbabwe and Uganda) to experience African culture and improve their living conditions at the same time.
- It features a **navigation bar** with four tabs (Home, About, Travel and Contact).
 - The home page has an **accordion** of travel destinations.
 - There is also a login option, sign-up/travel button, and contact form.

Personal Portfolio — *jQuery*

https://github.com/ramsahoo/Personal-Portfolio

- A personal portfolio made from a website template, which is based on **jQuery**.
- This highlights my achievements and accomplishments.
- I changed the color-scheme to magenta.
- The navigation bar is also transparent now.
- I replaced the logos and favicons.

OTHER TECHNICAL SKILLS

- Adobe Suite
 - o InDesign
 - PhotoShop
 - Illustrator
- Microsoft Office
 - Word
 - Excel
 - PowerPoint
- Rhinoceros 3D
- AutoCAD
- Dartfish

INTERNSHIPS

Architecture, Construction and Engineering Intern, *Freiheit & Ho Architects, Inc - Kirkland, WA*

October 2013 - May 2014

- Mentored by real working professionals in careers centered around design, engineering and construction.
- Created a mock sustainable project in a design firm.
- Learned about the foundations of programming and the fundamentals of the MERN stack by the lead web developer.

EDUCATION

Nucamp Coding Bootcamp, Full–Stack Web and Mobile Development Certificate – Remote

August 2021 - February 2022

- HTML, CSS and JavaScript.
 - Sass, Bootstrap, React.js, Redux.js, React Native, Git, Express.js, Node.js, MongoDB, NoSQL.

University of Nebraska - Lincoln, Bachelor of Arts, Sociology - Lincoln, NE

August 2014 - December 2018

- Dean's List in Spring 2018.
- National Society of Leadership and Success (Honor Society).
- National Society of Collegiate Scholars (Honor Society).
- Alpha Rho Chi (Architecture and the Allied Arts).
- American Red Cross Club.
- Women's Lacrosse Club.
- Tuba Performance Symphonic Band.

OTHER WORK EXPERIENCE

Health and Promotion Outreach Peer Educator, *Nebraska Medicine – Lincoln*, *NE*

August 2016 - May 2018

- Educated students on important wellness topics, such as alcohol awareness, healthy eating, sexual education, sleep maintenance and stress reduction.
- Provided presentations to University-funded organizations..
- Hosted educational booths around campus to provide students with useful resources.

ACADEMIC RESEARCH

- Oncological Research, Fred Hutch, Use of 18F-fluciclovine PET/CT (FluPET) for prostate cancer (PC): Initial results from a prospective registry at a tertiary academic center.
- Senior Thesis, University of Nebraska - Lincoln, Homeless Youth in Nebraska: A Study of Depression, Levels of Social Support and Living Instability

STUDY ABROAD

IES Abroad Paris Studies - Paris, France

August 2021 - February 2022

- Obtained 6 credits with an "Advanced French Language" course and a French-taught area studies course, being the "Sociology of Contemporary France."
- Courses are taught by native French speakers, and incorporate school-related trips in Paris, including visits to art museums, and to architectural and historical landmarks.

VOLUNTEER EXPERIENCE

Blood Services Chair, American Red Cross Club (University of Nebraska – Lincoln) – Lincoln, NE (300+ hours)

August 2016 - August 2018

- Coordinated at least three blood drives throughout each academic term, including the state's largest blood supply event.
- Crafted promotional materials and advertised them via print, presentations, and online.
- Managed the organization's budget and memberships.
- Awarded the Dobson Red Cross Scholarship due to efforts.

English Tutor & Author, Husker Writers Coalition (University of Nebraska – Lincoln) – Lincoln, NE (50 hours)

January 2018 - May 2018

- Collaborated with ELL (English Language Learner) students and refugees to gain insight on their home lives, while also furthering their English proficiency to create published papers and testimonies.
- All efforts also promoted the Yazda Cultural Center, which aimed to use the student testimonies to foster inclusiveness.

LANGUAGES

- English (native)
- French (advanced)
- Urdu/Hindi (intermediate)
- Romanian (beginner)