

Rameen Sahoo

Full-Stack Developer with 3.5 years of professional experience. Dedicated to creating user-focused websites and applications with primarily HTML, CSS, JavaScript and PHP. Former profession in clinical data management.

<https://rameensahoo.me>

<https://www.github.com/ramsahoo>

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PROFESSIONAL WORK EXPERIENCE

Full-Stack Developer, Transmir LLC – Remote

April 2019 - Present

- Developing and maintaining a responsive website and mobile application for a trucking company as the lead full-stack developer.
- Utilizing HTML, CSS and JavaScript to create and maintain the front-end of the website with over 50 feature-rich web graphics, animations, logos, and videos.
- Updating the back-end processes of the website with PHP and MySQL.
- Utilizing React Native to create an internal mobile application for logbook data, trucking schedules and company updates on a daily basis.
- Regularly performing quality assurance tests, and building custom APIs.
- Conducting efficient research towards new business scoping efforts with the team, which has resulted in the acquisition of 15 new employees, and various partners.

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

October 2019 - April 2022

- Worked in the bladder and prostate cancer department in a cancer consortium with UW, SCCA and Fred Hutch.
- Worked on all clinical trial phases with a team of 15 clinical researchers, and 5 investigators.
- Managed over 50 protocols with 15+ different databases, and provided meticulous data management and query resolution on a daily basis.
- Collected and abstracted information from medical records and research charts, while adhering to clinical protocols, regulatory standards, and FDA guidelines.
- Requested and uploaded CT and MRI scans for all patients.
- Assisted with and attended local and external site meetings.
- Regularly communicated with external vendors and sponsors.
- Prepared for strict deadline-based and sponsor-driven monitoring visits or FDA audits.
- Trained 4 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 on a weekly basis.
- 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
- Medrio
- 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.
 - 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
 - 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.

LANGUAGES

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

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.