

HARIKA YEDIDI

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WORK EXPERIENCE

Full Stack Web Developer: LI-COR Biosciences, NE

Aug 2018 – Jun 2020

- Iteratively delivered user-centric web application components using the latest web technologies like React and Svelte, greatly enhancing customer retention and satisfaction.
- Developed and tested some of the top-requested features for both the firmware and SaaS applications.
- Designed and built the UI for the software sales e-commerce platform using JS, Python & Django.
- Collaborated with the UX team to gather customer feedback and provided guidance, UI design and wireframes to both engineering and marketing teams across different products as necessary.
- Utilized data visualization tools like Highcharts & D3.js to make clear and concise visual representation of data.
- Built internal API's and integrate external API's like Box & Salesforce for the biotechnology customer dashboard.

Front End Web Developer: LI-COR Biosciences, NE

Oct 2015 – Jul 2018

- Engineered a web application that allows customers to visually configure quotes for a complex product system.
- Programmed a publication search application that automatically pulls the data from Zotero and saves it to a local database on a weekly basis using PHP, CouchDB and JavaScript.
- Streamlined a development process that helps both Marketing and designers to work easily with Marketo.
- Ensured the cross browser/platform compatibility, SEO, performance and accessibility of the website.
- Developed a fully functional internal news update system & plugins from scratch using WordPress.
- Coded an in-house CMS using PHP, Symfony and Twig for the marketing website and successfully launched it across the environmental and biotechnology product lines.

Front End Developer Intern: NYU Incubators, NY

Feb 2015 - May 2015

- Launched a LinkedIn like web-based resume portfolio platform using WordPress, specific to NYU Students.
- Created the platform to help recruiters to filter NYU students working in the Incubators and contact them directly using the application's chat feature.

Web Application Developer Intern: NYC Comptroller Office, NY

Jun 2014 - Aug 2014

- Developed a web application to keep track of the vacant cubicles in the office building using Java.
- Collaborated with the web engineers to resolve technical issues and launched the application on the organization's server.

TECHNICAL SKILLS



EDUCATION

New York University Tandon School of Engineering,
New York
May 2015

Master of Science - Computer Science (Major), Cyber
Security (Minor)

Jawaharlal Nehru Technological University,
Hyderabad, India
May 2013

Bachelor of Technology - Computer Science and
Engineering