

JOSHUA LANGNER

SOFTWARE ENGINEER

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[GitHub](#) | [Portfolio](#) | [LinkedIn](#)

PROFILE

Software Engineer with a passion for solving complex problems by creating carefully clean, scalable, maintainable software. I thrive in diverse collaborative cultures where continuous improvement, creativity, and curiosity are a driving force.

EXPERIENCE

Freelance Web Developer | Octopeda WebDev | Spencer, IA | October 2022 – Present

- Met with clients and translated unique needs into custom static and dynamic web solutions using React.Js, HTML, CSS, PostgreSQL Express.Js, and Node, Js.

Software Engineer Fellow | General Assembly | Remote | June 2022 – Sept 2022

- Completed 500+ hours immersive program: Learning software development languages, frameworks and libraries, industry standards and best practices through the hands-on application of web and mobile application fundamentals using the industry's most in-demand technologies.
- Delivered a diverse array of real-world projects utilizing vanilla JavaScript (with HTML, CSS, and DOM), MERN and PERN stack, Vue, Python, and Django
- Worked on and led development teams, gaining experience with team version control, working collaboratively to meet a deadline with all features

Business Consultant | UScellular | Spencer, IA | Aug 2020 - June 2022

- Translate business needs into revenue driving sales of technical solutions—Resulting in producing 60% of our office's new business acquisitions
- Present progress on bi-weekly stand ups with senior leaders
- Performed Operations Manager duties for six months—Resulting in a 98% operational index score.

Manager, Sales Support | UScellular | Spencer, IA | Sept 2016 - Aug 2020

- Managed multiple interrelated timelines to lead my team—Resulting in reaching 280% of our sales goal as a pilot market for a new service.
- Built flexible schedules, provided one-on-one coaching, resolved conflicts, and maintained a positive presence—Resulting in a staff retention rate 13% above company expectations.
- Facilitated and instructed annual development workshops for sales processes and proprietary operating systems for new hires across the territory

Consultant, Wireless Retail | UScellular | Spencer, IA | May 2012 - Sept 2016 [Break: Mar 2013 - Mar 2014]

- Maintained an attachment rate of over 80% by actively listening to customers and using complex problem solving to recommend additional products and services that addressed their individual needs
- Earned 100% customer experience rating by being attentive to customer needs and proactively offering relevant technical product solutions
- Mentored new hires to ensure their success

PROJECTS

Team Lindsay: [\[Repository\]](#) [\[Deployed Link\]](#) Freelance: Static React application

- Used JavaScript and XML to create a user-friendly order form leveraged React hooks and state management to build the functionality of the form.
- Styled the application with a custom coded responsive CSS layout
- Integrated a third party email API to compile the form and deliver the necessary user information to my client.

WikiBean: [\[Repository\]](#) [\[Deployed Link\]](#) Full-Stack (PostgreSQL, Express, React, Node) application

- Designed a 4 model REST API from scratch using PostgreSQL, Express.js and Node.js.
- Constructed 15 endpoints for front-end users to create, read, update, and delete the information in the models.
- Engineered a deep search function that accepted multiple user inputs from a React form and converted them to URL inputs that were then used as query parameters to call specific endpoints and return data from the API to the client-side application.
- Developed a beautiful Front-End React Application and styled it with custom CSS.

Recipes For Me: [\[Repository\]](#) [\[Deployed Link\]](#) Full-Stack (PostgreSQL, Express, React, Node) application

- Created a project timeline and workflow, so that our team exceeded project expectations 2 days ahead of our deadline
- Created a 3 model REST API using PostgreSQL, Express.js, and Node.js and then collaborated closely with the team's front-end developer to make sure that my endpoints met the needs of the application
- Recognized the team had a skill gap in CSS knowledge and proactively learned the features that were needed to deliver a product that was not only functional but also aesthetically pleasing

SKILLS

JavaScript	CSS/CSS3	Accessibility Design	Node.js	API Integration
TypeScript	Design (Canva)	Figma	Express.js	REST API
React	Design (Gimp)	NOSQL (MongoDB)	Python	Git
HTML/HTML5	Responsive Design	SQL (Postgres)	Django	NPM

EDUCATION

General Assembly | Software Engineering Immersive | Remote | June 2022 - Sept 2022

Go Ministries International | School of Theatrics | Minneapolis, MN | Aug 2006 – Aug 2010

CONTINUOUS IMPROVEMENT

Fundamentals of DataScience | Course: CodeCademy | October 2022 - Present

The Design of Everyday Things | Book by Don Norman | November 2022 - Present