

Alexander Anand

Lead Frontend Software Developer

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Portfolio: <https://alex-anand-portfolio-2024.netlify.app/>

Results-oriented Software Engineer with over 2 years of experience as a Frontend Developer and a foundation in graphic design and business logistics. Actively pursuing a full-time software engineering position with a focus on security and design. Recently completed a degree in software development and security, dedicating the last 18 months to honing expertise in building efficient and secure web solutions. Adept communicator with strong leadership skills, proficient in collaborating with diverse teams, and thriving in dynamic environments. Demonstrates composure and focus in high-pressure scenarios, consistently achieving project objectives by leveraging my technical expertise.

Skills

- Top Skills: React.js, Node.js, Javascript, Python, Java, Git, Docker, AWS: RDS, S3, DynamoDB
- Languages: Javascript, Python, Java, Typescript, SQL, HTML, CSS
- Proficiencies: Docker, React.js, Node, MERN, AWS, S3, RDS, DynamoDB, Vue.js, GIT, MongoDB, Mongoose, PostgreSQL, MySQL, Express.js, Javascript, Python, Java, SQL, HTML, CSS, Tailwind, Bootstrap, Apache Airflow, Flask, Django, Django Rest Framework, jQuery, Puppeteer.js, Material UI, React Icons, Figma, Adobe Illustrator
- Soft Skills: Communication, Leadership, Efficiency, Flexibility, Project Management, Analytical Abilities, Problem Solving, Perseverance, Resourcefulness, Teamwork, Resilience

Professional Experience

Lead Frontend Developer

SpaceLab | March 2024 - Present

- Lead and facilitate weekly stand-up meetings to discuss project progress, blockers, and upcoming tasks with the frontend team.
- Create and manage tickets for frontend tasks, ensuring clear requirements and priorities are communicated to the team.
- Monitor pull requests submitted by team members, providing constructive feedback and guidance to ensure code quality and adherence to coding standards.
- Drive the advancement of the frontend team by setting clear goals, providing mentorship, and fostering a culture of continuous learning and improvement.
- Act as a technical advisor and escalation point for frontend-related issues, resolving challenges and guiding team members towards effective solutions.
- Foster a collaborative and inclusive team environment, encouraging open communication, knowledge sharing, and mutual support among team members.

Frontend Developer

SpaceLab | November 2021 - March 2024

- Key role in React.js development on the Frontend Team
- Design and implement mobile-first footer for enhanced user experience
- Collaborating with the Design team in resolving CSS issues within components
- Updating and creating forms for the contact page
- Implementing workarounds for Apache routing issues
- Responsible for generating tickets based on reported issues for resolution
- Collaborate with team members to address and resolve development challenges
- Delegate tasks among the frontend team using our git workflow
- Resolving git rebase issues with greener interns within our cohorts

Graphic Designer/Owner

TSL Printing Co. | January 2015 - Present

- Custom Apparel and Graphics Company in the DMV area
- Personally handling graphic design for clients
- Production Oversight: Supervising master printers handling embroidery and screen printing in our shop.
- Created an Automated System to streamline quotes to production via our website which I built using React.js, Node.js, Typescript, and tailwind plus more. www.tslprintingco.com
- I contribute to the development of outreach strategies, including the implementation of online fundraisers.

Outreach Specialist

The Neilom Foundation | January 2014 - Present

Education

B.S. in Software Development & Security

University of Maryland Global Campus, College Park, MD | June 2022 - December 2023

- Completed 23 courses (65 credits) in 18 months and received a 4.0 to complete my degree.
- I specialize in developing secure software applications using Python and Java, following industry-standard security guidelines from Microsoft, Oracle, OWASP, and CWE.
- I have hands-on experience deploying secure software in AWS environments, leveraging essential services such as S3, Lambda, DynamoDB, and RDS.

Certificate in Software Development Immersive

General Assembly, Washington, DC | February 2021 - April 2021

- Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

2 years in Marketing

Louisiana State University, Baton Rouge, LA | September 2011 - June 2013

- Completed 55 credits (2 years) at LSU.

Highschool Diploma

Sidwell Friends School, Washington, DC | September 1997 - June 2011

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