OMID NOORSHAMS

CONTACT

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SKILLS

ReactJS
NextJS
NodeJS
Redux / Recoil
API
MongoDB, SQL
JavaScript, HTML5, CSS3, SCSS
WebGL and Three.js
Git and GitHub
Data Structures and Algorithms
Responsive Design
UX/UI Design

PROFESSIONAL SUMMARY

Versatile Web Developer combining a background in Mechanical Engineering and Neuroscience with a strong focus on JavaScript, ReactJS, NextJS, CSS, HTML, and data structures. Skilled in designing responsive web experiences, with a special interest in 3D web development. Passionate about cutting-edge web technologies and delivering innovative digital experiences.

WORK HISTORY

SELF-TAUGHT WEB DEVELOPER, 01/2022 to Current
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Projects
-Content Creator App Using OpenAI API – Full Stack
-Developer Instagram Clone – Full Stack

- Designed an AI-powered content creation application with React.js and Next.js, leveraging OpenAI's API.
- Implemented secure authentication and data management using Auth0 and MongoDB.
- Enhanced user interface with Tailwind/CSS/SCSS.
- Integrated Stripe for secure payment transactions.
- Managed application state using tools such as Recoil/Redux/Zustand.
- Deployed applications on Google Cloud and Vercel.

Live Application: https://nextjs-openai-app.uw.r.appspot.com
Live Application: https://nextjs-app-instagram.vercel.app

Mechanical Engineer, 01/2019 to 01/2021
EnerSys - Burnaby, BC

- Led design and optimization of mechanical systems, managed multiple simultaneous projects, fostered team collaboration, and implemented innovative solutions to complex mechanical problems.

EDUCATION

Master of Science : Neuroscience, 01/2018
University of British Columbia - Vancouver, BC

Master of Science : Mechanical Engineering, 08/2013
Tehran Polytechnic - Tehran

HTTPS://PORTFOLIO-V4-UMBER.VERCEL.APP/

Innovative 3D portfolio designed using React Three Fiber, showcasing modern web development practices and a commitment to creating interactive, user-centric digital experiences.