OMID NOORSHAMS

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 - Current

Projects

- -Content Creator App Using OpenAl API Full Stack
- -Instagram Clone Full Stack
- -3D Web Full Stack
- Designed an Al-powered content creation application with React.js and Next.js, leveraging OpenAl's API.
- Implemented secure authentication and data management using AuthO 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://onext.dev

Live Application: https://memoai-iota.vercel.app/

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

Mechanical Engineer, 01/2019 - 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

- Surrey, Canada V3T 0E7
- 604-619-7941, 6046197941
- omid@onext.dev
- www.onext.dev
- https://github.com/omidnoor
- https://www.linkedin.com/in/o mi dnoorshams

SKILLS

ReactJS, NextJS, NodeJS
Redux / Recoil / Zustand
OpenAl API, LangChain, PineCone
MongoDB, SQL, API, Postman
JavaScript, Typescript, HTML5, CSS3,
SCSS

WebGL and Three.js
Git, GitHub, Webpack, NPM
PHP, WordPress, OOP
Data Structures and Algorithms
Responsive Design, UX/UI Design,
Figma and Adobe XD, 3D Modeling
with Blender

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