Deepak Thangella

Entry Level Web Developer

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github.com/deep-git | deepgit-portfolio.vercel.app/

Detail-oriented web developer with a Bachelor's in Software Engineering from Ontario Tech University. Proven ability to leverage technical skills in real-world projects, driving user engagement and improving team efficiency. Eager to contribute to innovative development teams.

Projects

NotifyNow - Real-time Event Notifications Application - (view)
Technologies: Next.js, TypeScript, Prisma ORM, PostgreSQL, Tailwind CSS, React Query

- Developed a real-time notification platform to track critical events (e.g., user signups, payments) with customizable properties, delivering instant alerts and improving operational responsiveness.

- Designed an easy-to-integrate API that allows businesses to seamlessly connect NotifyNow to their existing workflows, reducing setup time and enhancing user experience.

Skill Weave – AI-Powered Learning Path Generator Application - (view)
Technologies: Next.js, TypeScript, Prisma ORM, PostgreSQL, Tailwind CSS

- Spearheaded the development of an AI-powered full-stack learning path generator, enabling users to create and manage personalized goal-driven learning paths, sub paths, and quizzes.

- Designed and integrated Stripe payment infrastructure, facilitating seamless monthly and yearly subscription handling for Pro membership purchases, while implementing cron jobs to reset daily and monthly learning path generation limits.

Skills

- **Languages:** JavaScript, HTML, CSS, TypeScript
- **Frameworks & Libraries:** React.js, Next.js, Node.js, Express.js, Tailwind CSS
- **Databases:** MongoDB, PostgreSQL, Prisma ORM
- **Version Control:** Git, GitHub
- **Other Tools:** REST APIs, Postman, Figma, Clerk
- **Responsive Design:** Flexbox, CSS Grid

Education

Bachelor of Software Engineering

Ontario Tech University
From 09/2018 – To 06/2023
- Relevant coursework: Web development, Data structures, Algorithms

Certifications

Front-End Engineer Career Path – Codecademy, May 2023
Full-Stack Engineer Career Path – Codecademy, May 2023