AJHARUL ISLAM AUNIK

Software Developer

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EDUCATION

Wayne State College | Wayne, Nebraska, USA   Degree to be conferred: December 2025
Bachelor of Science in Computer Science (High Honors in the Major)
GPA: 3.82

SKILLS

EXPERTISE: HTML | CSS | JavaScript | React.js | Git | Axios | Tanstack Query | Tailwind |Bootstrap | Firebase
COMFORTABLE: C++ | Java | Node.js | Express.js| Next.js | TypeScript |MongoDB | MySQL | Google Cloud
FAMILIAR: REST API | GraphQL | Zustand | Prisma | React Context | Redux | UI Development Frameworks
TOOLS: VS Code |Visual Studio | Eclipse | PyCharm | Various Dev Tools | GitHub | Vercel | Figma | Netlify

WORK EXPERIENCE

Junior Software Developer – Qweek.ai   **December 2023 – Present**
- Leading the development of Qweek.ai's advanced to-do platform, seamlessly syncing content from major social media platforms for a unified user experience.
- Improving user interaction with an innovative looping method, enabling efficient organization and prioritization of tasks, notes, and reminders at Qweek.ai.
- Revitalizing productivity tools by addressing gaps in Notion and Microsoft ToDos, ensuring Qweek.ai delivers an exceptional solution with a user-centric profile for enhanced customization.

PROJECTS

Issue Tracker - Issue Management Website   Repository | LiveSite
Technologies Utilized: Next.js, Node.js, MySQL, Google Cloud, Tanstack Query, Axios, Zod, Prisma, Radix UI, NextAuth.js, Recharts et cetera.
- Spearheaded a Next.js powered dashboard-style web app, optimizing issue management and task assignments and enabling a 20% increase in workflow efficiency.
- Crafted a responsive interface and implemented client-side validation and modal dialogs, resulting in a 30% enhancement in user experience and data accuracy.
- Leveraged Next.js, TypeScript, Tailwind CSS, TanStack Query, MySQL, and Prisma, ensuring robust data handling, visualization, and scalable database management for a cutting-edge project infrastructure that scaled to manage 50,000+ records efficiently.

DALL-E-Clone -Leverages the latest DALL.E API for prompt-based image generation   Repository | LiveSite
Technologies Utilized: React.js, Express.js, Node.js, MongoDB, Tailwind, Cloudinary, et cetera
- Empowers users to input prompts for generating creative images, achieving an average image generation time of under 10 seconds through the latest DALL·E API within a MERN-based platform.
- Facilitates easy sharing and downloading of generated images within the community, resulting in a 40% increase in collaborative creativity and engagement.
- Enables image creators' identification and prompts used for image generation through hover-over functionality.

ORGANIZATION

Secretary - Association for Computing Machinery (ACM), Wayne State College   **January 2024 - Present**
- Leading the creation of the club's new official website with Next.js, driving innovation and enhancing the online presence of Wayne State College ACM Club.
- Spearheading communication efforts as the Secretary for Wayne State College ACM Club, ensuring seamless interaction among club members, advisors, and external stakeholders.
- Taking charge of attendance, survey, and membership forms, meticulously maintaining organized records for efficient club management.
- Proactively disseminating information through reminders, fliers, promotions, and event details, contributing to the vibrant and engaged community within the ACM Club.