Manpreet Singh

SOFTWARE ENGINEER TEAM LEAD

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PROFILE

Driven and detail-oriented Full Stack
Developer with 3+ years of
leadership experience in
telecommunications and a strong
foundation in full-stack development.
I have successfully delivered projects
like ActiveCircle, showcasing
expertise in React.js and Tailwind
CSS. Currently expanding my skill set
with React Three Fiber and NextJS
15.

Tech Stack

Full-Stack Development

- HTML5, CSS3, SASS, Tailwind CSS, JavaScript (ES6+), React.js, Responsive Web Design, Media Queries, and Mobile-First Design
- Node.js, Express.js, SQL (MySQL), NoSQL (MongoDB), API Integration, User Authentication, OAuth, DOM Manipulation and Web APIs, Next.js

3D Development

React Three Fiber, Three.js

Testing & Deployment

Jest, Heroku, Netlify

Tools & Workflow

Agile Development (Jira), Version Control (Git, GitHub)

PROJECTS

Lead Developer | ActiveCircle

NOV 2024, BRAINSTATION CAPSTONE

- Independently developed Active Circle, a fitness networking app connecting users with shared fitness goals.
- Built using the MERN stack with user authentication and real-time event mapping via Mapbox API.
- Created a responsive, modern UI with Tailwind CSS and integrated dynamic event filtering based on user preferences.
- Delivered a fully-functional prototype with a focus on scalability, usability, and clean code practices.

Lead Developer MyPortfolio

OCT 2024, PERSONAL WEBSITE

- Designed and developed a fully responsive personal portfolio website using Next.js and Tailwind CSS, showcasing an interactive and minimalist design to reflect personal branding.
- Demonstrated expertise in **Agile development** methodologies, version control with **GitHub**, and **Jest** for testing.
- Deployed the website on Netlify, ensuring fast load times and a smooth user experience through optimized deployment practices.
- Check it out here <u>iammannpreet.com</u>

EDUCATION

BrainStation | Diploma, Software Engineering

AUG 2024 - NOV 2024, NEW YORK, NY

Cegep de la Gaspésie et des lles | Post Grad Diploma in Mobile Application Development

FEB 2018 - APR 2019, Montreal, QC

Punjabi University | Bachelors in Computer Applications

MAR 2013 - APR 2016, Punjab, IN

EXPERIENCE

Assistant General Manager | AnswerNet

SEP 2020 - SEP 2024, Winnipeg, MB

- Led a team of 30 agents, ensuring optimal performance and consistently achieving monthly KPIs.
- Managed client expectations and successfully coordinated operations across different time zones.
- Orchestrated emergency response during system outages and technical issues, minimizing client impact.
- Trained and mentored new hires, improving overall team efficiency by 15%.
- Developed leadership and operational strategies, maintaining service continuity under pressure.