### **Kush Patel**

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kushpatel11100@gmail.com | www.linkedin.com/in/kush-patel-341815222 Portfolio | GitHub

## **SKILLS**

#### **Technical Skills**

- **Programming Languages**: C, C++, JavaScript, Python
- Web Technologies: HTML, CSS, ReactJS, NodeJS, NextJS
- Backend Technologies: Express.js
- Databases: SQL, PL/SQL, MongoDB
- **DevOps & Deployment**: GitHub
- **Development Tools**: GitHub, Jira
- **Testing**: Unit & E2E Testing
- **Linux Scripting**: Proficient in Linux scripting for various system administration tasks and automation, gained during my tenure at the Ministry of Transportation.

#### **Soft Skills**

- **Critical Thinking**: Strong ability to think critically for effective problem-solving.
- **Communication**: Excellent verbal and written communication skills for team collaboration and client interactions.
- Adaptability: Quick adaptability to new technologies and project requirements.
- **Teamwork**: Proven ability to work collaboratively in diverse teams.
- **Time Management**: Effective time management skills for meeting project deadlines.
- Leadership: Leadership qualities demonstrated through project coordination and mentorship.
- **Conflict Resolution**: Proficient in conflict resolution and maintaining a positive team atmosphere.

## **EDUCATION**

Honors Bachelor of technology - Software Development

Seneca College of Applied Arts and Technology

Sept 2021 - Present Toronto, ON

#### WORK EXPERIENCE

- Cook popeyes, Scarborough, Toronto
- **Dominos** (Downtown Toronto) Team Member
- Tim Hortons (Team lead/supervisor) North York General Hospital

December 2021 - February 2022

February 2022 - May 2022

May 2022 - Currently

# **TECHNICAL PROJECTS**

## Metropolitan-Museum-of-Art

- Independently developed a robust Web API using Express and Node.js, facilitating efficient data management and enhancing the museum's online presence.
- Utilized Next.js for the front end and integrated a MongoDB database to create a modern, responsive website that improved user engagement and provided a dynamic online experience for museum visitors.

GitHub Link: https://github.com/Kush10022/Metropolitan-Museum-of-Art

### **Portfolio**

- Leveraged React's component-based architecture to build a dynamic and responsive UI for the portfolio website, ensuring a seamless user experience across different devices and screen sizes.
- Employed advanced React.js best practices to create reusable and modular components such as Header, Home, AboutMe, and ContactMe, enhancing the code's readability and maintainability.
- Utilized individual CSS files for each React component to encapsulate and manage the styles effectively, ensuring a consistent and visually appealing design throughout the application.
- Efficiently managed and maintained the application's state and lifecycle using React Hooks, resulting in a more intuitive and performant user interface.
- Created a dynamic and interactive portfolio experience by integrating components like DownloadLink for resume download and ContactMe for direct user engagement.
- Designed a consistent and modular styling system with corresponding CSS files for each component, facilitating easier updates and a cohesive look and feel.
- Focused on creating a personalized user journey through the portfolio, with dedicated sections detailing skills, projects, and personal insights, engaging visitors with a comprehensive understanding of professional capabilities.
- Maintained clean, well-documented, and efficient code, adhering to industry best practices and guidelines, resulting in a reliable and maintainable codebase.

GitHub Link: <a href="https://github.com/Kush10022/Portfolio">https://github.com/Kush10022/Portfolio</a>

Vercel Link: <a href="https://portfolio-kush.vercel.app/">https://portfolio-kush.vercel.app/</a>