

## Contact

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## Top Skills

JavaScript  
Node.js  
Front-End Development

## Certifications

NextGen CTO  
Career Essentials in Project Management by Microsoft and LinkedIn

# Sai Pranav Nishtala

Full Stack Developer | React & Node.js Specialist | Cloud, Kubernetes & Modern Web Apps | UI/UX Design | Azure | Open to Canadian Tech Roles  
Canada

## Summary

Hi there, I'm a Full Stack Developer / Front End Developer with 2+ years of experience in creating and maintaining Web applications. I've had the pleasure of working with React, HTML, JQuery, Azure - they're great tools that have helped me in my work.

I have good knowledge and experience in RESTful API development, data migration.

I'm always open to learning new things and improving my skills, and I'm grateful for the opportunities that I've had so far. I'm familiar with Agile development and source code management using GIT, and I do my best to stay up to date with the latest best practices. My proficiency lies in JavaScript, Python, SQL, and Java, and I'm constantly working on expanding my knowledge.

I believe in the importance of problem-solving and communication skills, and I exceed expectations while meeting project deadlines. I'm always looking for new challenges and opportunities to grow, and I'm excited to see where my career will take me next. Let's connect!

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## Experience

### Matdun

Software Development Intern – AI & Computer Vision  
September 2024 - December 2024 (4 months)

During my internship at Matdun, I played a pivotal role in developing an innovative computer vision security service. I led a team to create a dataset generation tool that streamlined AI model training, while also deploying optimized deep learning models for real-time applications. My experience included hands-on work with PyTorch and TensorFlow, enhancing my technical skills in AI and computer vision.

## Infosys

2 years 9 months

Technology Analyst (Software Engineer – Front-End Development)

January 2023 - June 2023 (6 months)

Hyderabad, Telangana, India

At Infosys, I contributed to enhancing user experience through innovative front-end solutions. I developed interactive modules with React.js, optimized legacy systems for better usability, and resolved critical form validation issues, significantly improving user engagement and reducing support requests.

Senior Systems Engineer (Software Engineer – Front-End Development)

April 2022 - January 2023 (10 months)

Hyderabad, Telangana, India

In my role at Infosys, I contributed significantly to the development of a React.js-based e-commerce platform by creating dynamic user interfaces and enhancing content relevance. I successfully implemented location-based filtering and designed interactive product detail pages, which improved user experience and engagement. My efforts in modernizing the UI led to a more efficient codebase and improved performance across the platform.

## System Engineer

October 2020 - April 2022 (1 year 7 months)

Hyderabad, Telangana, India

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## Education

University of Windsor

Master's degree, Applied Computing · (September 2023 - December 2024)

Anil Neerukonda Institute Of Technology & Sciences

Bachelor of Technology, Computer Science · (2016 - 2020)