

# Rushikesh Gagare

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## Education

Btech in Electronics and Telecommunication Engineering from Vishwakarma Institute of Information Technology, Pune

CGPA: 7.5 HSC: 79.86% SSC: 93.20%

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## Skills and Abilities

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- Programming languages: C, Python, JAVASCRIPT, HTML, CSS
  - DATABASES: SQL, MongoDB
  - Git, GitHub
  - Developer tools: Visual Studio Code, Eclipse, Google Colab, Jupyter Notebook
  - Data Structure Algorithms -DSA
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## Projects :

### E-commerce Website for IoT Components:

- Developed an end-to-end ecommerce platform for IoT devices, integrating real-time product management, inventory tracking, and secure payment gateways.
- Optimized website performance using responsive design principles and SEO strategies to enhance user experience and increase online visibility.

### Brain Tumor Detection Using CNN :

- Developed a convolutional neural network (CNN) for brain tumor detection, achieving an accuracy rate of 95% on MRI scans using Python and TensorFlow.
  - Preprocessed MRI images to enhance the training data quality, improving the model's ability to classify tumor types and assisting in early detection.
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## EXTRA-CURRICULAR ACTIVITIES

Joint Department Head, I2IC & Training And Placement Cell VIIT(12IC)

Aug 2023-Aug 2024, Pune

Joint Design Head, National Service Scheme (NSS)

Aug 2022-Jun 2024, Pune

