



Contact

- psnashikkar371322@kkwagh.edu.in
- [7410137889](tel:7410137889)
- [Piyush Nashikkar](#)
- [Geek-Piyush](#)
- piyushnashikkar.dev

Achivements

- GATE Qualified 2024-25

Education

B.Tech in Computer Science and Design

K. K. Wagh Institute of Engineering Education and Research, Nashik
CGPA - 8.44
Year - 2026

HSC Board (12th)

N.E.S. High School,
Parola, jalgaon, 425111
Percentage - 73%
Passing Year - 2022

SSC Board (10th)

Dr. V. M. Jain Madhyamik
Vidyalay, Parola, jalgaon,
425111
Percentage - 89.20%
Passing Year - 2020

Extra Curricular

- Social Media Designer for Eqinox 2023, TechFest, KKWEER
- Event Head for Aura Esports, DeSOC College Club, KKWEER
- Volunteered in E-yantarn, E-waste Collection drive, CSI, KKWEER

Piyush Nashikkar

Final-year B.Tech Computer Science and Design student with experience in machine learning workflows and Python-based model development using Scikit-learn. Experienced in backend engineering with the MERN stack and building cloud-ready applications. Familiar with collaborative, Agile-style development with good teamwork and communication skills.

Projects

- CICD Build Failure Detection** - Github Bot July 2025 - Present
 - Built a real-time CI/CD build failure prediction system using Python, Flask, XGBoost, Random Forest, Scikit-learn, ADASYN, Optuna, GitHub Actions, REST APIs, and GCP.
 - Improved build failure prediction accuracy from 67% to 92% (37% relative improvement) using ensemble ML models.
- FinTrustChain** - Website | [Live Demo](#) July-August 2025
 - Microloan and credit trust platform developed using React, Node.js, Express.js, MongoDB Atlas (Mongoose), JWT authentication, Multer for file handling, RESTful APIs, and PhonePe UPI payment integration.
- Vistara** - Website | [Github Demo](#) June - july 2025
 - Tour booking platform developed using Nodejs, Express.js, MongoDB Atlas (Mongoose), Multer for file handling, JWT authentication, RESTful APIs, and Stripe for payment integration.
- Buzzin'** - Mobile App | [Github Demo](#) Feb - May 2025
 - Event management app developed using Flutter and Firebase (Firestore, Authentication, and Storage), featuring real-time community chat, event registration, and user profile management.

Co-curricular

- Creative Head** | Desoc Club, KKWEER June 2024 - Sep 2025
 - Directed creative strategy and content; led design initiatives and managed the club's creative projects.
- Finance Team** | Innovera, KKWEER Jan 2025 - march 2025
 - Managed a finance of web and IT Team
- Organizing Member** | Swapnapurti Foundation June - Aug 2023
 - Coordinated and organized community outreach events and volunteer activities for the NGO.

Certificates

- Backend Development** June - July 2025
 - Javascript, Node.js, Express.js, MongoDB and MVC Architecture
 - Organization - Udemy
- Aws Acadmey Cloud Foundation** April - May 2025
 - EC2, S3, IAM, VPC, RDS, Lambda, CloudWatch, Route 53, pricing models, security, and basic cloud architecture.
 - Organization - Aws Acadmey
- Mobile App Development** March- April 2025
 - Flutter and Firebase
 - Organization - Udemy