Contact

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Achivements

- GATE Qualified 2024-25

Education

B.Tech in Computer Science and Design
K. K. Wagh Institute of Engineering
Education and Research, Nashik
CGPA - 8.43
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, College Event, KKWIEER
- Event Head for Aura Esports, DeSOC College Club, KKWIEER
- Volunteered in E-yantarn, E-waste Collection drive, CSI, KKWIEER

Piyush Nashikkar

Final year Computer Science and Design - BTech student with a passion for web and mobile development. Experienced in backend development using the MERN stack, proficient in cloud technologies, MySQL, database management, and C++. Strong in problem solving and innovative solution design, 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 *Node.js, 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, KKWIEER   *June 2024 - Sep 2025*
  - Directed creative strategy and content; led design initiatives and managed the club's creative projects.

- **Finance Team** | Innovera, KKWIEER   *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