

HARSH AVINASH KUMBHAR

Thane, Maharashtra

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Summary

Self-motivated 3rd Year Engineering student with hands-on experience in full-stack web development. Proficient in Python, Django, HTML, CSS, PHP and MySQL with strong hold in focusing on both backend logic and user-friendly frontend design. Experience in building static web projects with a keen eye for user friendly UI, creative visuals and a clean documented code. Quick learner with a problem-solving mindset, passionate about creating meaningful tech solutions.

Education

Bachelor of Technology in Information Technology	2023-27
Vidyalankar Institute of Technology	
Mumbai University	

Higher Secondary Certification	May 2023
Arya Gurukul International School	
Mumbai University	

Project Experience

AI QUIZ MANAGEMENT SYSTEM (AI QUIZ GAME)

- Developed a full-stack AI-powered quiz platform using Django, HTML/CSS, and Bootstrap that dynamically generates quizzes on user-defined topics.
- Integrated OpenRouter/OpenAI API to auto-generate MCQs with configurable difficulty levels (Easy, Medium, Hard).
- Implemented user authentication with role-based access for students and teachers, session handling, and quiz score tracking.
- Added interactive UI using Bootstrap and managed real-time student login/logout flow with session control.

GYM MANAGEMENT SYSTEM (FIT&FINE MANAGEMENT)

- Developed a Gym Management System using PHP, MySQL, HTML, and CSS, supporting key operations.
- Implemented dynamic features such as calculated age display, searchable dropdowns, automated fee validation.
- Designed a user-friendly interface with internal CSS and modular PHP components, facilitating seamless interaction between multiple modules and ensuring data consistency across pages.

PORTFOLIO RATING WEBSITE

- Designed and deployed a modern, static portfolio website on Google Cloud Storage with an interactive rating system and responsive UI.
 - Integrated serverless backend on Cloud Run and real-time analytics with BigQuery and Looker Studio to capture and visualize user feedback.
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Skills

- Proficient in multiple programming languages like Python, Java, PHP, HTML, and CSS.
 - Familiar with database tools like PostgreSQL, MySQL and Google BigQuery.
 - Hands-on experience with designing tools like Canva, Figma and Looker Studio.
 - Skilled in using Google Cloud Platform services such as Cloud Storage, Cloud Run, Pub/Sub, and BigQuery for cloud-native web development.
 - Strong communication, collaboration, and presentation skills, with experience explaining technical concepts to non-technical audiences.
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Work Experience

- **SDE INTERN** **December 2024- January 2025**
AYRITECH BUSINESS SOLUTIONS
 - SDE with hands-on experience with an Inventory Management Project.
 - Gained valuable soft skills like team collaboration, project management.
 - **CREATIVE CORE TEAM**
FINTECH VIT
 - Social media posts including event posters, banners, reels and event management.
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Personal Details

- **Date of Birth:** - 22nd December 2005
- **Current Address:** - B/24 Mahavir Dham CHSL, Sector-5, Shree Nagar, Thane
- **Hobbies:** - Reading books, listening to podcasts.

Declaration

I hereby declare that the information furnished above is the best of my knowledge and belief.

Date: 5/09/2025

Place: Thane

Harsh Avinash Kumbhar