

Kalpesh Pawar

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EDUCATION

D.Y.Patil College Of Engineering
Bachelor of Engineering (IT) | CGPA: 9.2

Pune, MAHARASHTRA
July 2019 – June2024

Pratap College, Amalner
Higher Secondary Education | 80.77 %

Jalgaon, MAHARASHTRA
July 2017 – June2019

EXPERIENCE

AWS Cloud Intern

Feb 2023 – April 2023

TCR Innovation

Remote

- Designed and implemented a robust cloud solution for a retail store chain and comprehensive business analytical support by leveraging **AWS** services.Implemented API Gateway for secure API management and load balancer for traffic distribution.
- Integrated Amazon EC2 for dynamic compute resources, Amazon S3 for scalable storage and Amazon Redshift for data warehousing.Leveraged Amazon CloudWatch for real-time monitoring and AWS Lambda for serverless computing.

Web Development Intern

March 2022 – April 2022

Oasis Infobyte

Remote

- Designed and developed the frontend of the application,ensuring a user-friendly and responsive visually appealing interface using **HTML,CSS and JavaScript**.
- Gained valuable hands-on experience in **Django** in backend development and **PostgreSQL** database management.

PROJECTS

Aura.ai



Tech Stack : Flutter, Dart, Django, Firebase, API

- Developed a versatile AI-Integrated mobile application, featuring ChatGPT for natural language interaction, AI voice chat , DALL-E 3 for image generation and hire.ai for AI-automated interviews.

CryptoVerse



Tech Stack : Flutter, Dart, API, Figma

- This CryptoVerse app is designed to deliver comprehensive, real-time cryptocurrency data to users.It utilizes APIs to fetch detailed information on various currencies, allowing users to search and access specifics about each crypto to enhance security and user management.

Contact Catalog



Tech Stack : Flutter, Dart

- ContactCatalog is an intuitive Flutter-based mobile application designed to streamline the management of contact information, offers a comprehensive suite of CRUD (Create, Read, Update, Delete) functionalities

HealthFit Tracker



Tech Stack : Flutter, Dart

- A user-friendly BMI Calculator App using Flutter and Dart. Leveraging Material Design UI components.
- Calculates BMI based on user-provided data, providing health-related information to user.

TECHNICAL SKILLS

Languages : Java, SQL, Dart, Python, JavaScript
Technologies : Flutter, Django, Flask, AWS, Azure, HTML5, CSS3, Bootstrap
Databases : PostgreSQL, MongoDB, Firebase
Other Skills : Figma, State Management (Provider , Bloc), API, OOP, Git

ACHIEVEMENTS

- Successfully completed the **Google Cloud Program 2021**, hosted by GDSC, Pune, specializing in **Cloud Engineering and Machine Learning** and participated in the **Microsoft Imagine Cup 2022**.
- Published **5 tech** articles on **Medium** platform 📖 and **5 ☆ HackerRank (SQL)**.
- Actively participated in a **hackathon** organized by **Jatayu**, contributing to a conversational Artificial Intelligence use case.