# Haard Shah

LeetCode-haardshah04 GFG-haardshah04 Codeforces-haardshah04 Email: haardshah04@gmail.com Mobile:+91-6354601088 Github: haard04

PortFolio- haard.tech LinkedIn-Haard Shah

#### EDUCATION

### Pandit Deendayal Energy University

Bachelor of Technology - Computer Engineering; CGPA: 8.91

Gandhinagar, India

July 2021 - June 2025

Courses:, Data Structures, Operating Systems, Object Oriented Programming, Database Management System, Design and Analysis of Algorithms, Statistics, Theory of Computations, Computer Networks, Industry 4.0, Information Security, Software Engineering, System software & Compiler Design, Advanced Python Programming

#### SKILLS SUMMARY

• Languages: C/C++, Python, Java, SQL, Dart, JavaScript

• Frameworks: Flutter, React Js, NodeJS, Express Js, Django, Bootstrap, Html, CSS, OpenCV, Scrapy

• Tools & Tech: VS Code, InteliJ IDEA, Android Studio, Git, MongoDB, Firebase, Postman, Jira, Docker, Cryptool, Flex

• Soft Skills: Leadership, Event Management, Writing, Crowd Management, Time Management

EXPERIENCE

#### Welcome Broker - Ahmedabad

Hybrid

05/2022 - 05/2023

Software Developing Intern

- → Using Flutter, Worked on project[Playstore] where implemented features like sauda management which keeps track of the deals of the businesses associated with Welcome Broker and been used by 500+ users worldwide
- → Added features like summary PDF, Billing, Statistical visualization for better understanding of sales.
- → Developed backend with NodeJs and used MongoDB as database.

## Projects

- Online Resume Watcher (Full stack)[Live Demo]:
  - → Created Web App Using **Django** for watching Resume online with dynamic link
  - → User will have it's own link and user can update resume anytime. Person can watch only updated resume. No need to change link.
  - → Stored PDFs as binary to optimise data.
  - → Tech: Django, HTML, CSS, MySQL
- Musipedia (Web Development)[Live Demo]:
  - → Designed, built, and deployed a MERN stack based web application which gives user a platform where he can share story or details about a song.
  - → Set up a database with MongoDB Atlas to store , view, Edit and delete functionality.
  - → Tech: MongoDB,ReactJs, Redux ExpressJs, NodeJs.
- o OS Algorithms Simulator (Operating System, App development, Dart)[Github]:
  - → Created application using Flutter as a group project in which user can simulate operating system's Algorithms like CPU scheduling, Disk scheduling, Page replacement, Deadlock condition etc.
  - $\rightarrow$  Used Technologies: Flutter, Dart, OpenAI API .

### Honors and Awards

- Global Rank 7 on Codechef Long Challenge(FEB-2022)
- Global Rank 90 on Codechef Lunchtime(MARCH-22)
- Global Rank **52** on Codechef Long Challenge(March-2022)
- Flutter UI challenge Rank-3 (PDEU)
- Codesearch- A coding contest in PDEU. Rank 4(1st in FY)
- CPVerse (GFG) rank-1

## Volunteer Experience

#### App Development Head - Google Developers Student Club - PDEU Organized Events, Managed Team 2023 - Present App Development Lead - ACM PDEU chapter Organized Events, Managed Team 2022 - Present

App Development Head - Encode -The Coding Club of PDEU 2022 - Present

Organized Events, Managed Team Technical Head at Social & Cultural Committee

Organized Events, Did documentation work, Logistics work 2022 - Present

Technical Committee member at Codeche10 PDEU chapter Organized Events, was part of workshops on the programming

2021 - 2022