ABHINAV BELHEKAR

+91 7972781854 ◇ Pune, MH ◇ abhinavbelhekar01@gmail.com
LinkedIn ◇ GitHub ◇ LeetCode ◇ Website

EDUCATION

B. Tech (Computer Engineering) Expected 2024,
Vishwakarma Institute Of Information Technology, Pune
CGPA: 9.84
Honors: Blockchain Technology

SKILLS

Programming Languages	CPP, Python, Dart, Java, JavaScript
Frameworks	Flutter, FastAPI, Pandas
Tools and Technologies	Git, GitHub, Firebase, IntelliJ
Soft Skills	Leadership, Communication, Team Management

EXPERIENCE

Software Development Intern *(Remote)* June 2022 - Aug 2022
Housy Services Pvt. Ltd. *Pune, MH*

- Maintained flutter's BLoC architecture production code.
- Reduced iOS Build Time by 50% by optimizing dependency usage.
- Using analytic service generated funnel reports. Suggested UX changes resulting in 30% more user retention.
- Integrated payments platform contract generation in the application.

Python Intern *(Remote)* February 2021 - May 2021
Sarvatra Center For Research And Innovation, Southern Command *Pune, MH*

- Automated Image Stitching Process, Data set Augmentation.
- Implemented Service Layer for Front-end Application.

PROJECTS

WowMenu (Try it here)

- The app provides a platform for restaurants to put their menus online, and reach out to larger customer base at low cost of advertising, The app serves users with restaurants within 5 km radius.
- Application build in MVVC + GetX design pattern. Used Geo Location for customised results.
- Used Firebase for storing user information, in addition to this added Google SSO.

Bit Scrambling Algorithm (Try it here)

- Developed package for implementing bit scrambling in C++.
- The algorithm ciphers the bits of plain text according to the key, it flips the bits of plain text.

Knowledge Base Representation (Try it here)

- Build a knowledge base representation library using graph data structure. Easy to learn.

OTHER PARTICULARS

- **External Courses:** Foundations Of Project Management - Google, Enterprise Design Thinking - IBM
- **Leadership:** Mobile Development Head for Google Developer Students Club, VIIT
- **Achievements:**
  - *2nd Runner Up* at HackSprint by MMCOE Hackathon for building a smart city solution.
  - *3rd Place* in SEC-GFG VIIT's KIA Hackathon.